

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
 Data File : BN033381.D
 Acq On : 14 Aug 2024 13:59
 Operator : MA/JU
 Sample : P3502-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCXU5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN033381.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	26	29	38	rVB	38471	53206	0.92%	0.053%
2	3.405	68	71	88	rVV	122530	192655	3.32%	0.193%
3	3.552	92	96	105	rVB	22464	37001	0.64%	0.037%
4	5.693	454	460	469	rVB	35506	58451	1.01%	0.058%
5	6.287	556	561	567	rVB	30597	47627	0.82%	0.048%
6	6.746	630	639	653	rVB	791686	1234861	21.30%	1.235%
7	6.916	661	668	678	rVV	607638	914116	15.77%	0.914%
8	7.105	693	700	708	rBV	746319	1139822	19.66%	1.140%
9	7.181	709	713	724	rVV	39352	76277	1.32%	0.076%
10	7.569	770	779	787	rBV	1102626	1693392	29.21%	1.693%
11	7.646	787	792	799	rVB3	27934	43401	0.75%	0.043%
12	8.269	891	898	908	rBV	812703	1222273	21.08%	1.222%
13	8.704	965	972	980	rBV	717981	1162364	20.05%	1.162%
14	9.287	1065	1071	1077	rBV	126724	186215	3.21%	0.186%
15	9.422	1087	1094	1101	rBV	522983	837525	14.45%	0.837%
16	9.557	1112	1117	1124	rBV	26674	51089	0.88%	0.051%
17	9.957	1177	1185	1197	rBV	993016	1581229	27.28%	1.581%
18	10.334	1241	1249	1256	rVB	1645394	2677930	46.19%	2.677%
19	10.469	1264	1272	1292	rBV	484123	836133	14.42%	0.836%
20	10.893	1333	1344	1351	rBV4	60137	108125	1.87%	0.108%
21	11.081	1370	1376	1383	rBV	220847	362917	6.26%	0.363%
22	11.928	1515	1520	1526	rBV	24834	41618	0.72%	0.042%
23	12.581	1621	1631	1636	rBV4	24192	47028	0.81%	0.047%
24	13.104	1715	1720	1729	rVB5	43071	92318	1.59%	0.092%
25	13.292	1746	1752	1757	rBV	26016	40912	0.71%	0.041%
26	13.545	1787	1795	1802	rVB	374091	518200	8.94%	0.518%
27	13.628	1803	1809	1817	rBV	1979825	2648584	45.69%	2.648%
28	13.798	1833	1838	1843	rVB2	33122	46629	0.80%	0.047%
29	13.892	1847	1854	1861	rBV	2090991	3079477	53.12%	3.079%
30	14.210	1901	1908	1918	rVB	2531508	3821849	65.93%	3.821%
31	14.304	1918	1924	1930	rBV10	17827	40478	0.70%	0.040%
32	14.404	1934	1941	1945	rBV	923757	1273541	21.97%	1.273%
33	14.551	1962	1966	1974	rVB3	35630	59005	1.02%	0.059%
34	14.657	1977	1984	1994	rBV9	28674	58521	1.01%	0.059%
35	14.834	2009	2014	2029	rBV	568803	849759	14.66%	0.850%
36	14.969	2032	2037	2042	rBV	57571	80675	1.39%	0.081%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Title : SVOA CALIBRATION

37	15.145	2063	2067	2072	rVV4	33750	68629	1.18%	0.069%
38	15.204	2072	2077	2090	rVB	2613205	3847319	66.37%	3.846%
39	15.322	2090	2097	2108	rBV	645023	926455	15.98%	0.926%
40	15.569	2132	2139	2143	rBV3	55222	98751	1.70%	0.099%
41	15.710	2159	2163	2168	rVB2	44867	64468	1.11%	0.064%
42	15.792	2170	2177	2182	rBV9	15500	36306	0.63%	0.036%
43	15.845	2182	2186	2193	rVB	114183	158768	2.74%	0.159%
44	16.116	2227	2232	2241	rVB5	22970	45738	0.79%	0.046%
45	16.392	2276	2279	2283	rVB4	40950	51724	0.89%	0.052%
46	16.610	2309	2316	2327	rVV	652693	980924	16.92%	0.981%
47	16.769	2336	2343	2346	rBV7	20099	40713	0.70%	0.041%
48	16.892	2360	2364	2367	rBV3	47695	61715	1.06%	0.062%
49	16.957	2368	2375	2382	rVV	3453428	4719530	81.41%	4.718%
50	17.057	2385	2392	2403	rVV	3004474	4142755	71.46%	4.142%
51	17.363	2440	2444	2450	rVV6	29956	59578	1.03%	0.060%
52	17.763	2507	2512	2518	rBV4	36656	67488	1.16%	0.067%
53	17.828	2519	2523	2529	rBV2	53872	72289	1.25%	0.072%
54	17.892	2529	2534	2548	rBV	1069934	1638149	28.26%	1.638%
55	18.192	2580	2585	2590	rBV5	44404	89739	1.55%	0.090%
56	18.333	2604	2609	2612	rBV4	40604	56245	0.97%	0.056%
57	18.763	2678	2682	2686	rBV4	39528	57035	0.98%	0.057%
58	18.845	2693	2696	2701	rBV3	43873	64093	1.11%	0.064%
59	18.922	2705	2709	2714	rVB4	51318	74083	1.28%	0.074%
60	18.992	2714	2721	2724	rBV	64852	129587	2.24%	0.130%
61	19.033	2724	2728	2730	rVV2	108007	147075	2.54%	0.147%
62	19.063	2730	2733	2746	rVV	362748	661082	11.40%	0.661%
63	19.186	2749	2754	2770	rBV	923808	1393859	24.04%	1.394%
64	19.357	2777	2783	2791	rBV	3694211	5110682	88.16%	5.109%
65	19.427	2793	2795	2798	rVV	50083	58494	1.01%	0.058%
66	19.463	2798	2801	2809	rVB5	50814	89314	1.54%	0.089%
67	19.698	2838	2841	2847	rVB4	73331	95334	1.64%	0.095%
68	19.780	2850	2855	2859	rVV3	103721	191599	3.31%	0.192%
69	19.822	2859	2862	2866	rVB	126827	149297	2.58%	0.149%
70	19.927	2876	2880	2884	rBV2	182795	254911	4.40%	0.255%
71	19.969	2884	2887	2890	rVB	108370	115378	1.99%	0.115%
72	20.239	2931	2933	2936	rVB	62363	65436	1.13%	0.065%
73	20.280	2936	2940	2943	rBV2	100811	121068	2.09%	0.121%
74	20.327	2946	2948	2951	rVV4	51484	73834	1.27%	0.074%
75	20.374	2953	2956	2960	rVB	194650	226491	3.91%	0.226%
76	20.469	2969	2972	2975	rVB2	45443	46639	0.80%	0.047%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
 Data File : BN033381.D
 Acq On : 14 Aug 2024 13:59
 Operator : MA/JU
 Sample : P3502-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCXU5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Title : SVOA CALIBRATION

77	20.580	2988	2991	2997	rVB2	82549	103503	1.79%	0.103%
78	20.633	2997	3000	3007	rBV2	139597	198740	3.43%	0.199%
79	20.739	3013	3018	3033	rVB	4065587	4715054	81.33%	4.714%
80	20.874	3036	3041	3046	rBV	738899	1040714	17.95%	1.040%
81	20.927	3046	3050	3062	rVB	2113345	2716928	46.87%	2.716%
82	21.127	3082	3084	3085	rBV	47658	40574	0.70%	0.041%
83	21.192	3090	3095	3104	rVV2	3902120	5486063	94.63%	5.485%
84	21.263	3104	3107	3115	rVB	281166	377525	6.51%	0.377%
85	21.439	3133	3137	3151	rVB3	202795	370360	6.39%	0.370%
86	21.598	3161	3164	3169	rBV2	67593	90729	1.57%	0.091%
87	21.657	3171	3174	3178	rVB2	99371	119784	2.07%	0.120%
88	22.004	3226	3233	3246	rBV	2648981	4481963	77.31%	4.481%
89	22.410	3298	3302	3317	rVB	270583	505912	8.73%	0.506%
90	22.627	3333	3339	3345	rVB2	129053	312095	5.38%	0.312%
91	22.774	3359	3364	3371	rVB	200593	368441	6.36%	0.368%
92	22.910	3383	3387	3393	rVB4	89466	149611	2.58%	0.150%
93	23.321	3450	3457	3461	rBV	1105531	2320957	40.04%	2.320%
94	23.833	3535	3544	3553	rBV	2286922	5156802	88.95%	5.156%
95	24.021	3568	3576	3588	rVB	2430726	5797129	100.00%	5.796%
96	24.368	3631	3635	3643	rVB6	123498	274554	4.74%	0.274%
97	25.151	3758	3768	3776	rBV	1129741	3191113	55.05%	3.190%
98	25.239	3777	3783	3799	rVB2	467092	1389924	23.98%	1.390%
99	27.692	4188	4200	4227	rBV5	1008688	4920663	84.88%	4.919%
100	28.668	4356	4366	4383	rVB4	570642	2327239	40.14%	2.327%

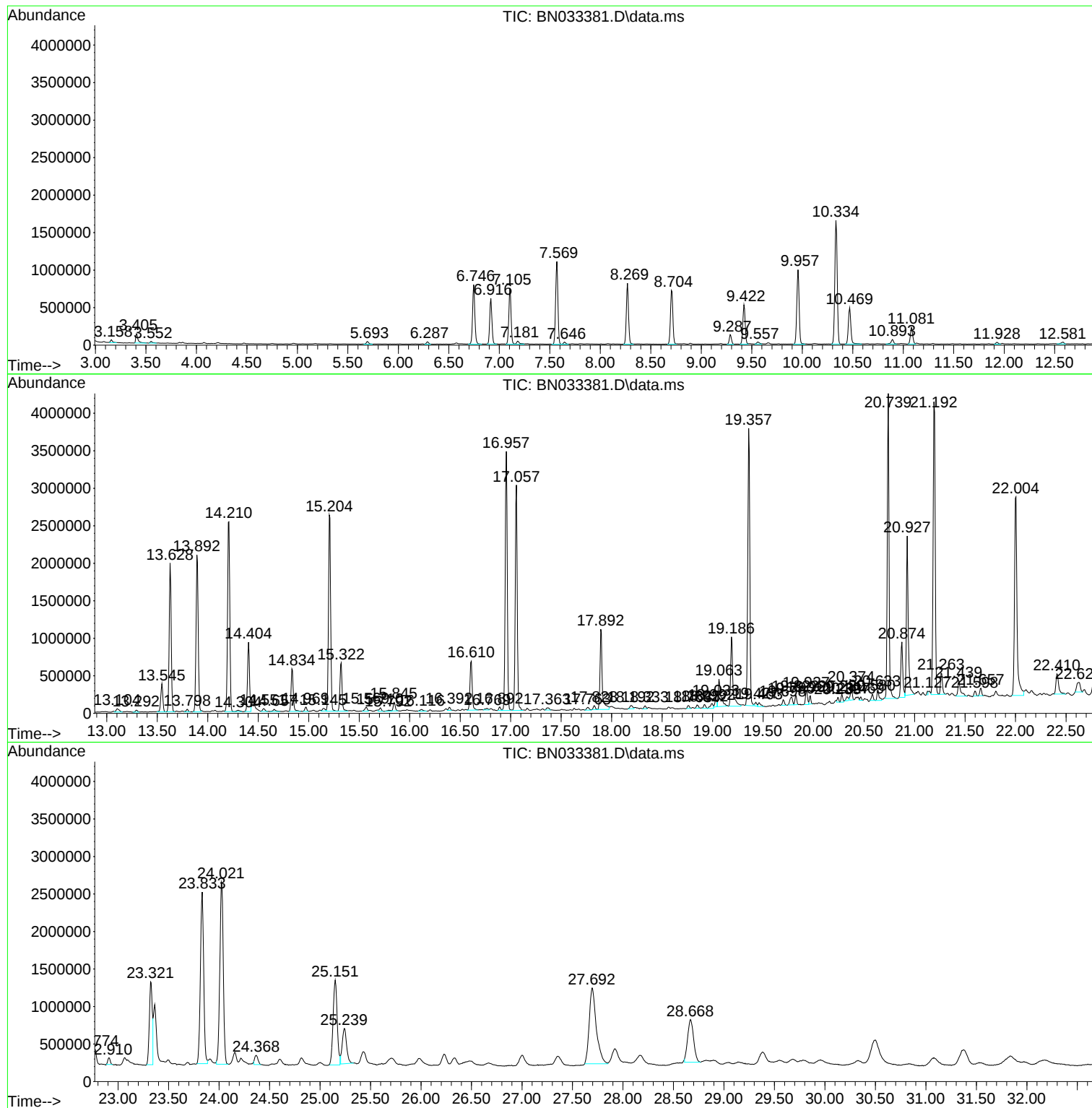
Sum of corrected areas: 100024154

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

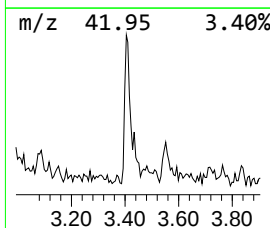
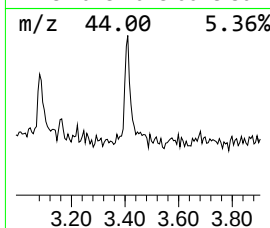
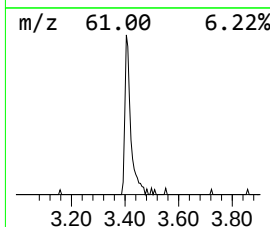
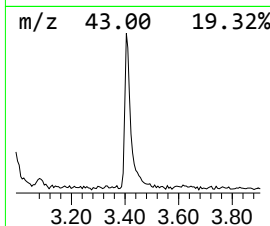
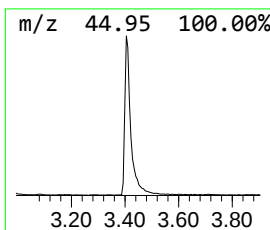
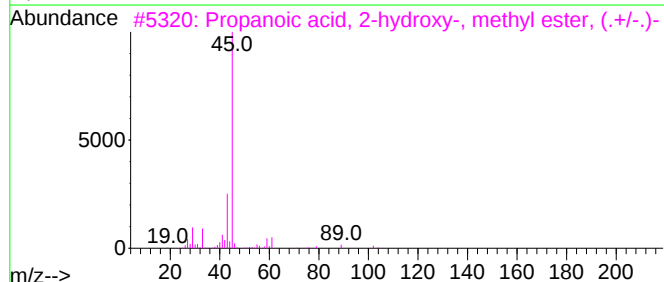
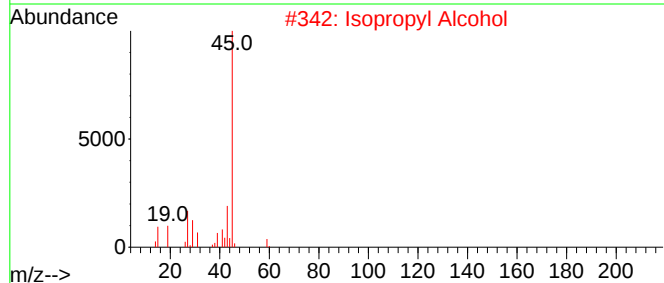
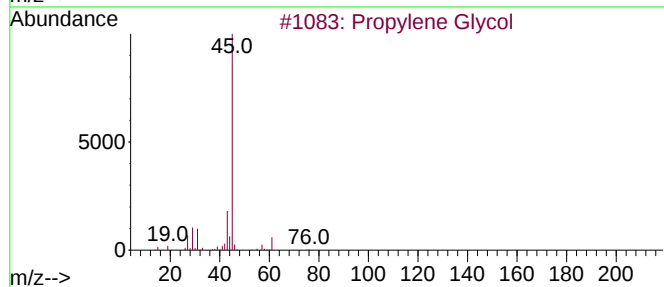
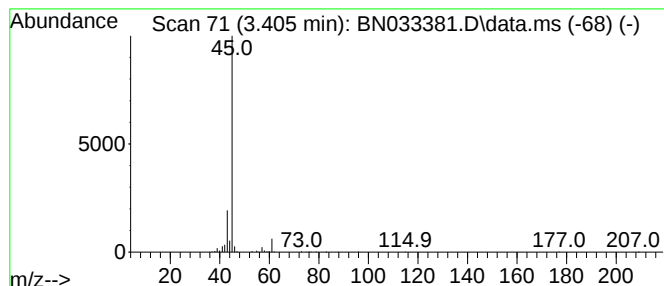
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propylene Glycol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.405	2.28 ng/ul	192655	1,4-Dichlorobenzene-d4	7.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
3			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
4			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	39
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

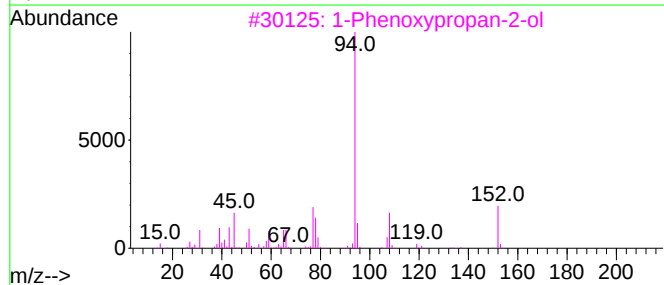
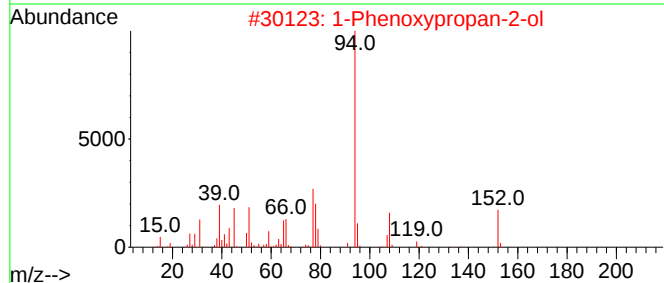
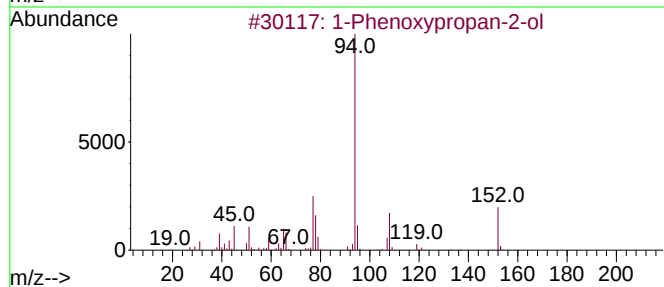
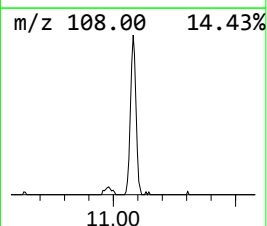
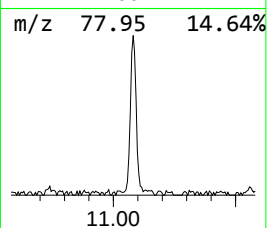
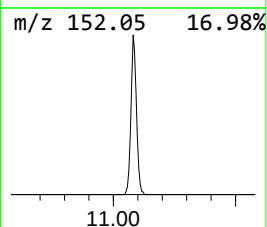
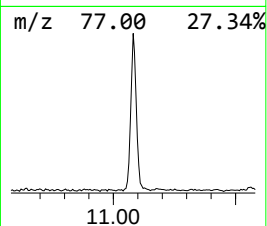
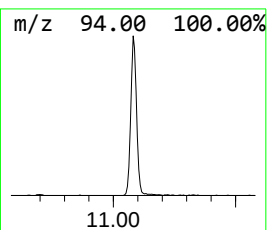
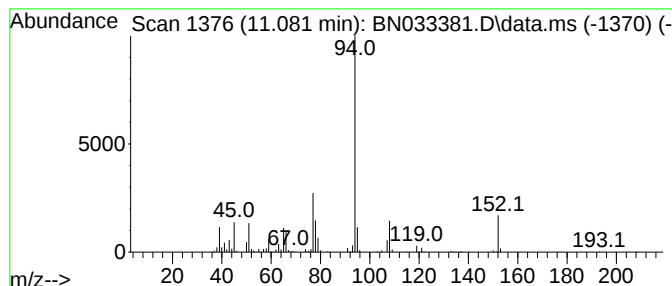
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.081	2.71 ng/ul	362917	Naphthalene-d8	10.334

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

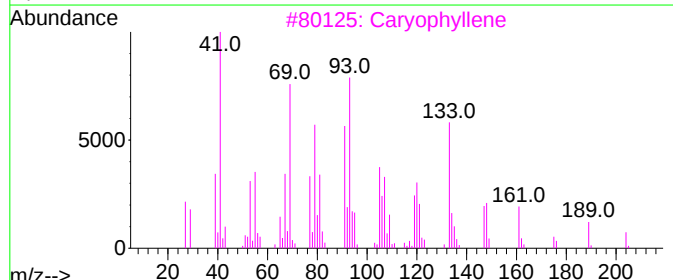
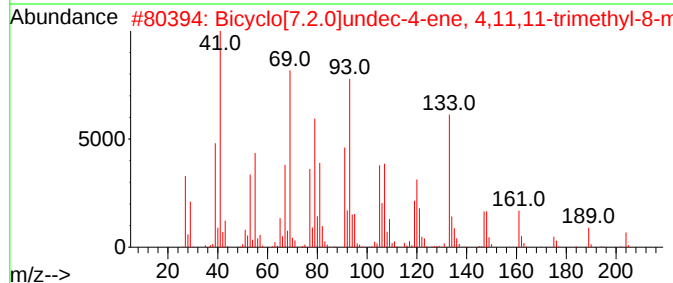
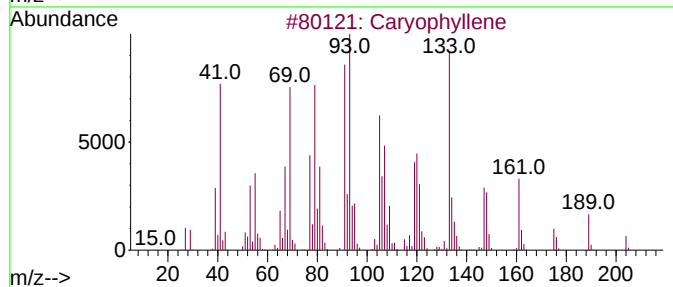
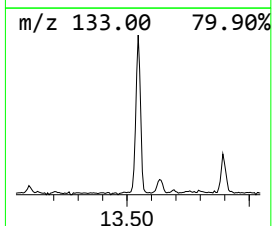
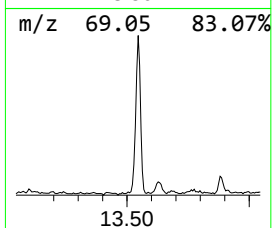
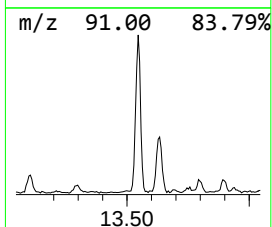
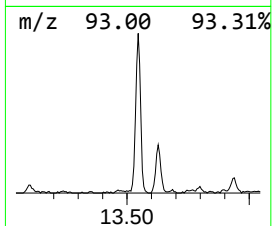
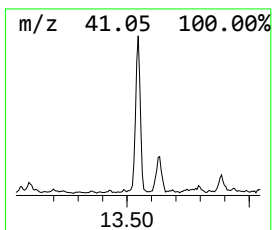
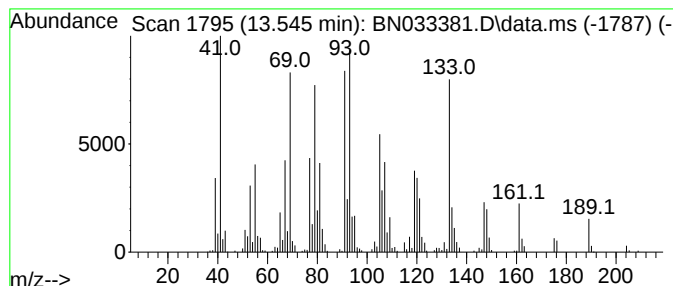
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Caryophyllene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.545	2.71 ng/ul	518200	Acenaphthene-d10	14.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Caryophyllene	204	C15H24	000087-44-5	94
2			Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	000118-65-0	91
3			Caryophyllene	204	C15H24	000087-44-5	91
4			Bicyclo[5.2.0]nonane, 2-methylen...	204	C15H24	242794-76-9	90
5			Caryophyllene	204	C15H24	000087-44-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

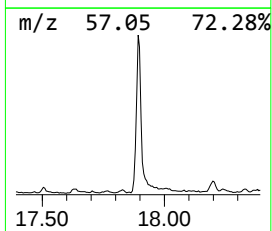
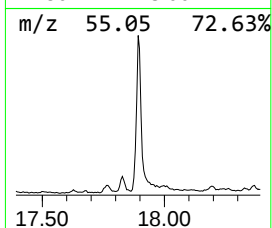
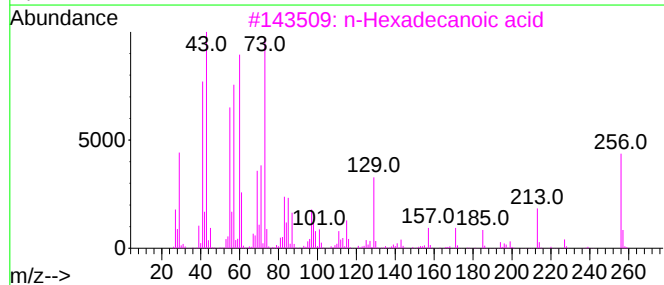
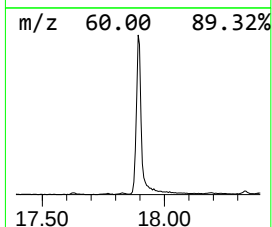
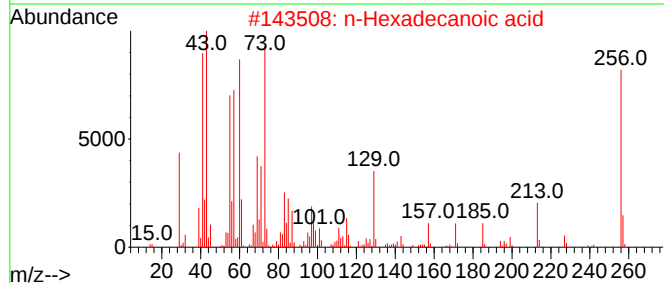
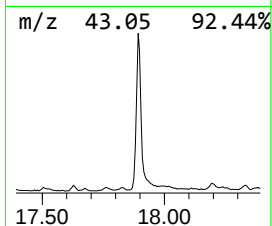
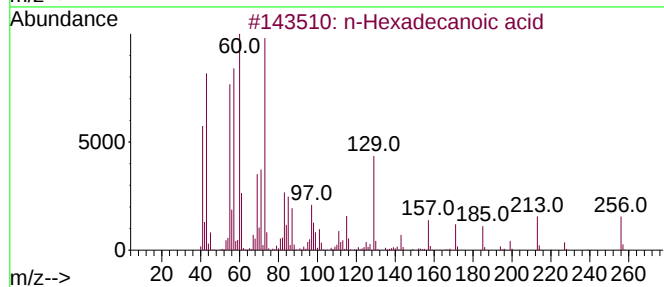
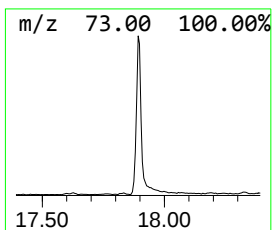
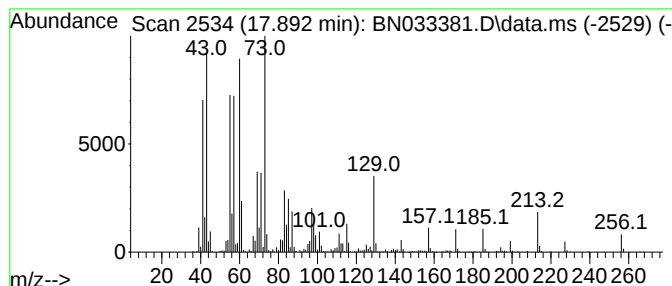
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.892	6.94 ng/ul	1638150	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

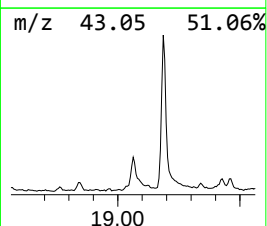
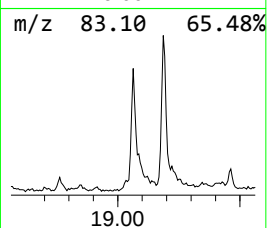
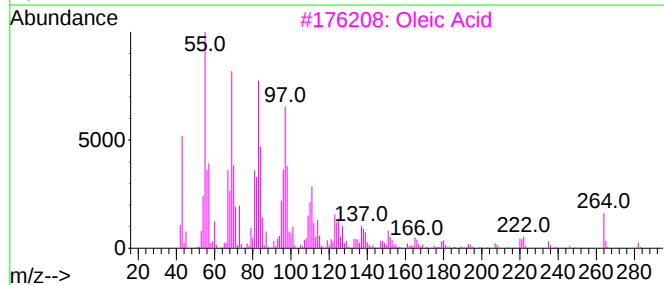
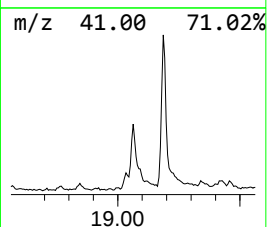
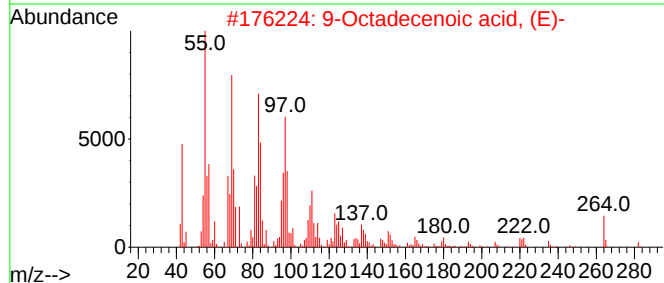
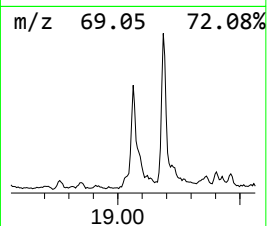
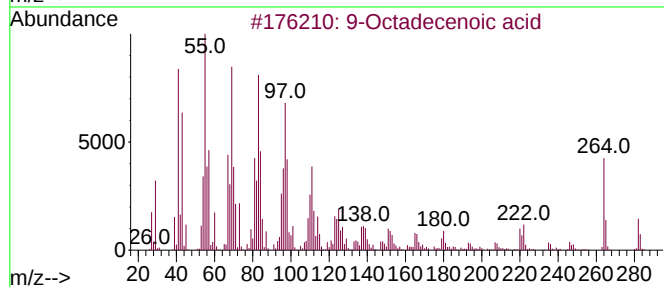
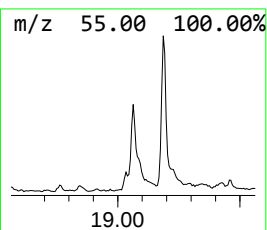
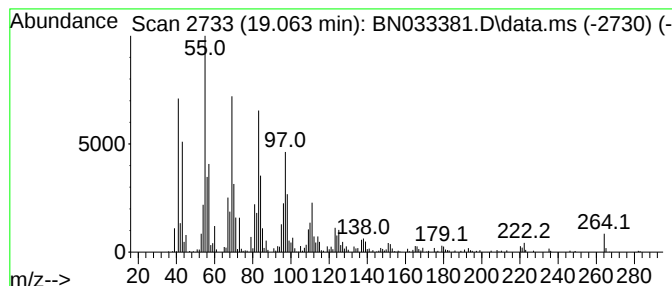
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 9-Octadecenoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.063	2.80 ng/ul	661082	Phenanthrene-d10	16.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid	282	C18H34O2	002027-47-6	97
2			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	91
3			Oleic Acid	282	C18H34O2	000112-80-1	87
4			9-octadecenoic acid, 2,2,2-trifl...	364	C20H35F3O2	1000376-54-3	74
5			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

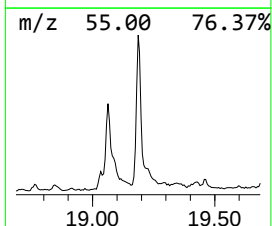
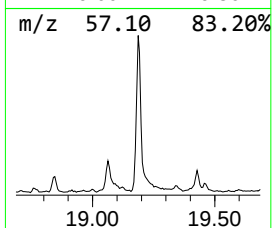
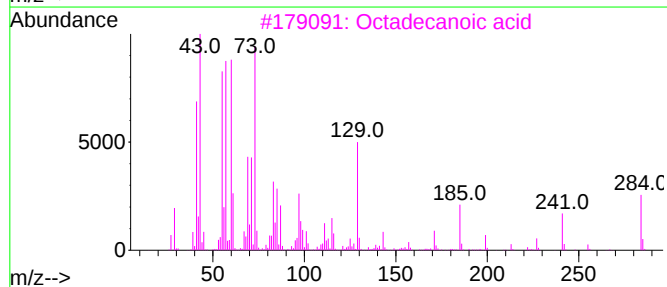
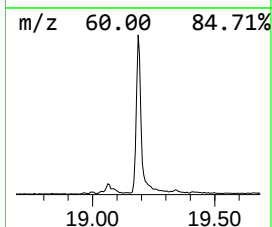
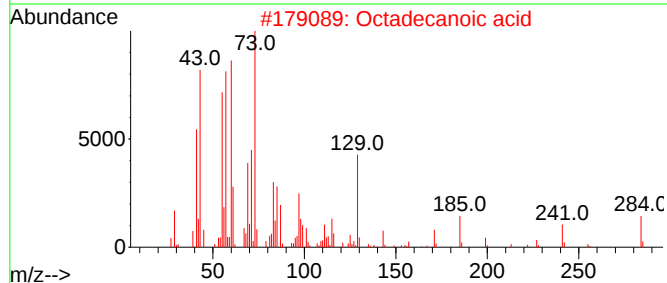
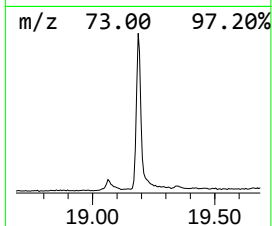
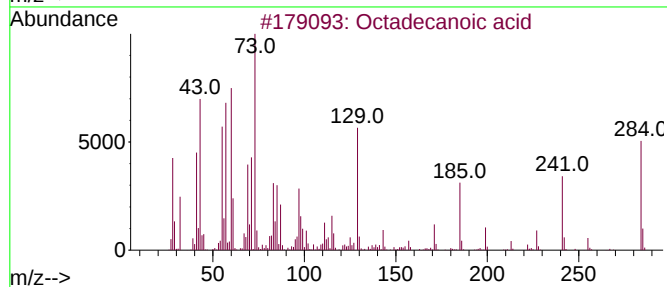
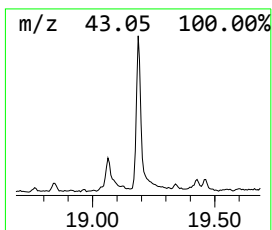
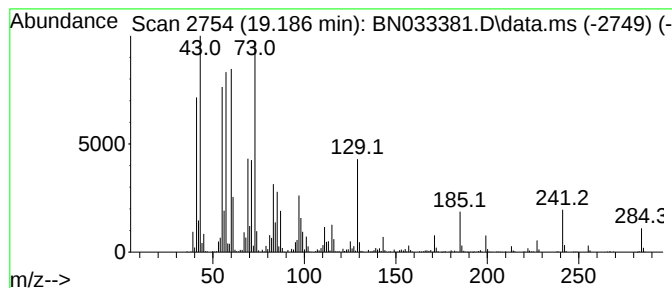
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.186	5.08 ng/ul	1393860	Chrysene-d12	21.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid			284	C18H36O2	000057-11-4	99
2	Octadecanoic acid			284	C18H36O2	000057-11-4	99
3	Octadecanoic acid			284	C18H36O2	000057-11-4	99
4	Octadecanoic acid			284	C18H36O2	000057-11-4	98
5	Octadecanoic acid			284	C18H36O2	000057-11-4	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

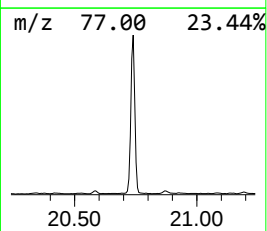
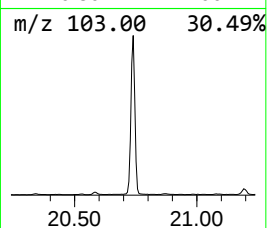
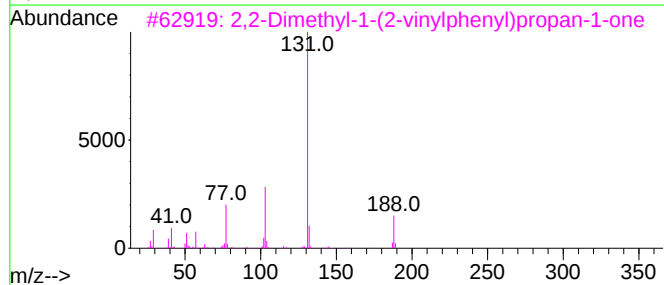
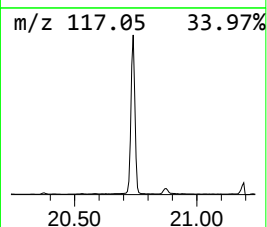
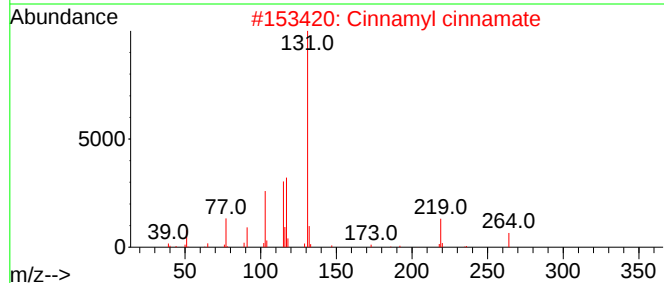
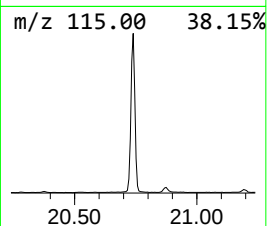
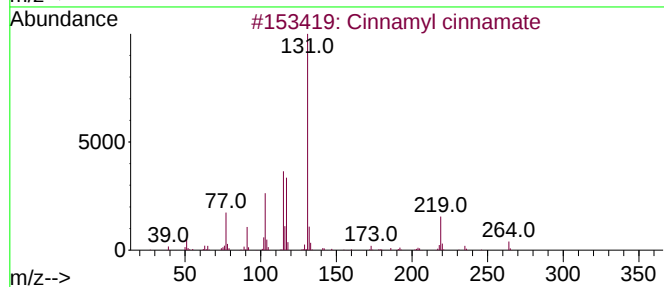
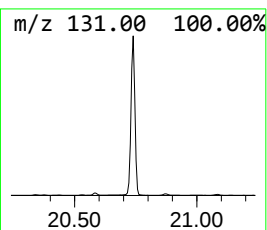
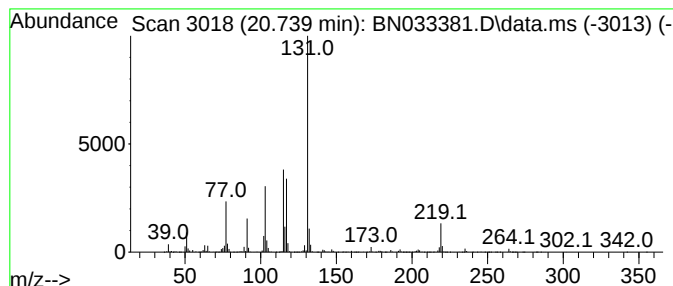
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Cinnamyl cinnamate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.739	17.19 ng/ul	4715050	Chrysene-d12	21.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	91
2			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	87
3			2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	49
4			2-Propenoic acid, 3-phenyl-, phe...	224	C15H12O2	025695-77-6	47
5			N-(4-Fluorophenyl)-3-phenyl-2-pr...	241	C15H12FNO	019358-27-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

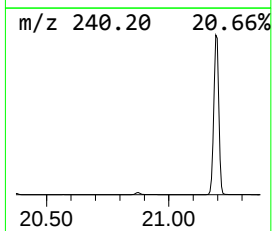
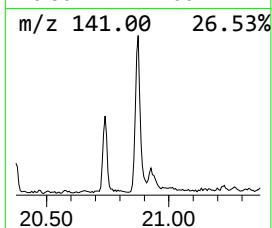
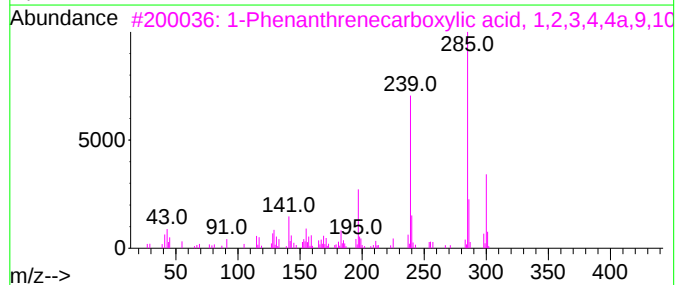
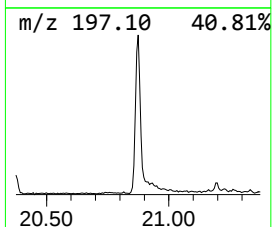
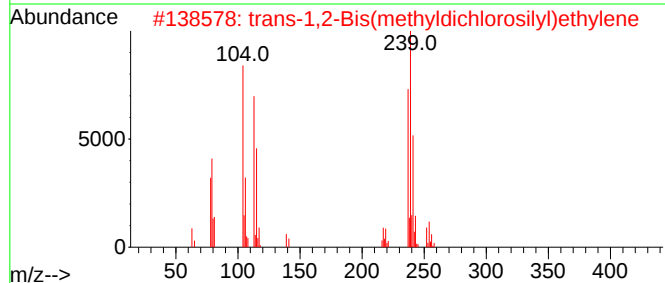
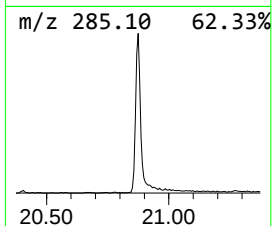
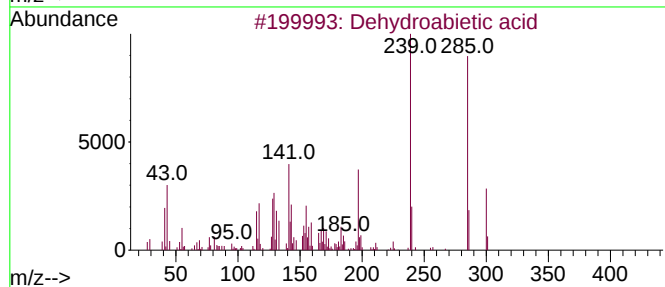
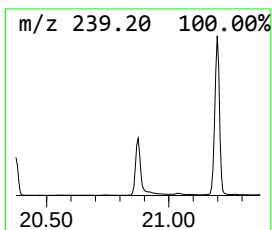
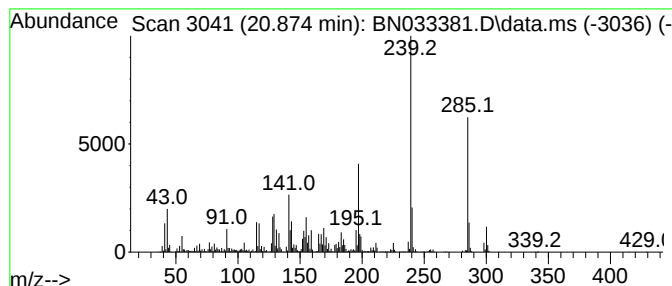
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Dehydroabietic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.874	3.79 ng/ul	1040710	Chrysene-d12	21.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dehydroabietic acid	300	C20H28O2	001740-19-8	99
2			trans-1,2-Bis(methyldichlorosilyl)ethylen...	252	C4H8Cl4Si2	065899-10-7	94
3			1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	94
4			Dehydroabietic acid	300	C20H28O2	001740-19-8	94
5			Dehydroabietic acid	300	C20H28O2	001740-19-8	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

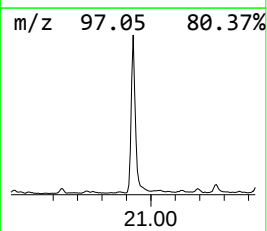
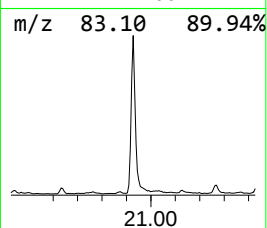
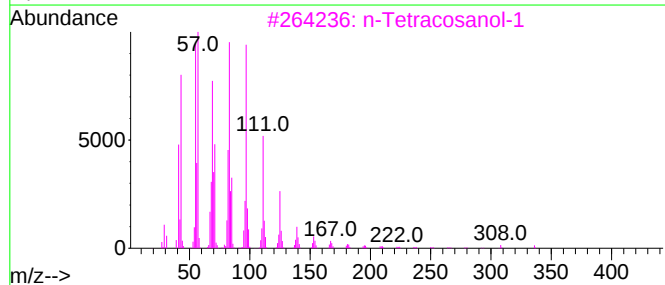
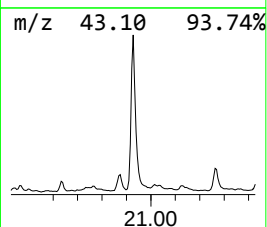
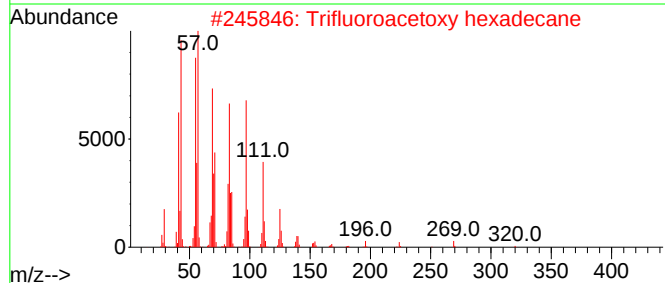
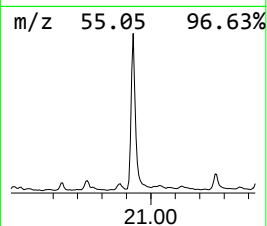
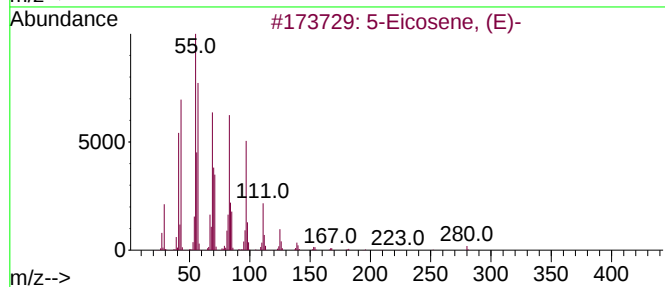
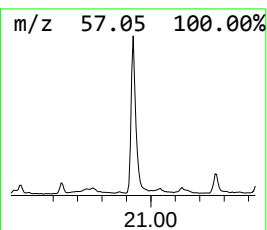
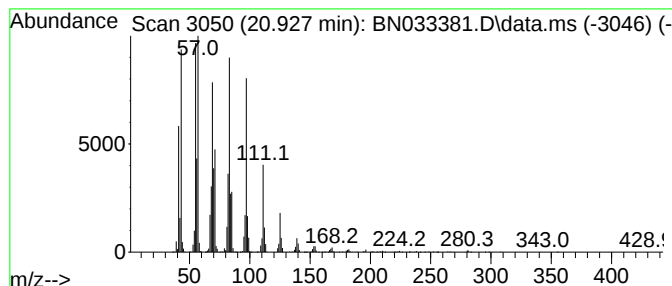
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.927	9.90 ng/ul	2716930	Chrysene-d12	21.192

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
4	Behenic alcohol		326	C22H46O	000661-19-8	94
5	n-Nonadecanol-1		284	C19H40O	001454-84-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

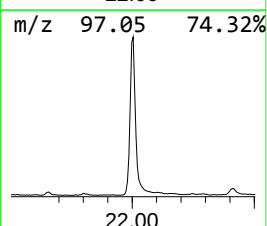
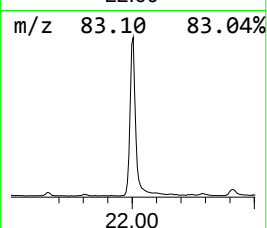
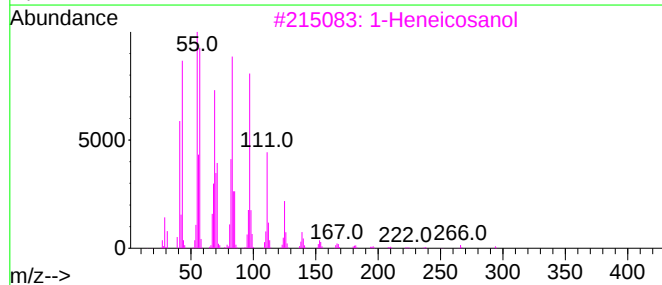
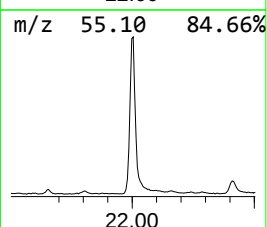
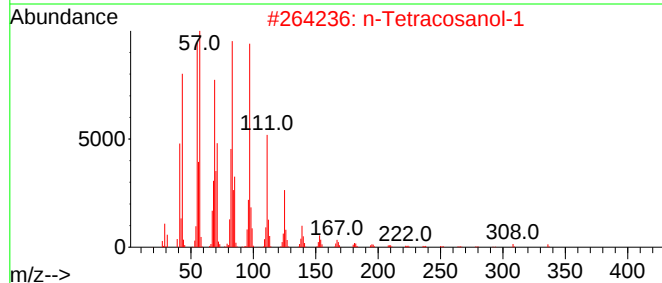
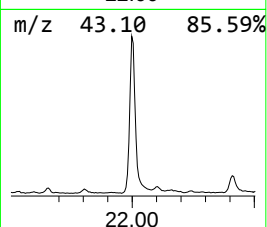
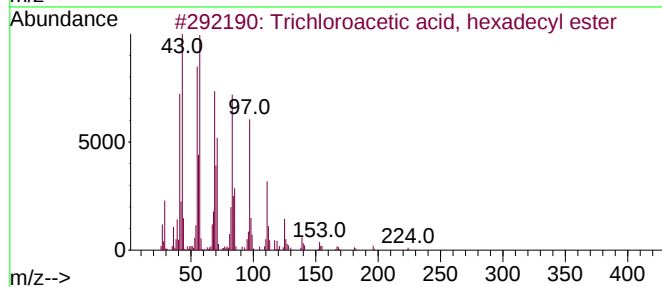
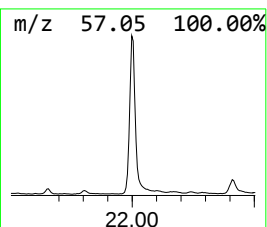
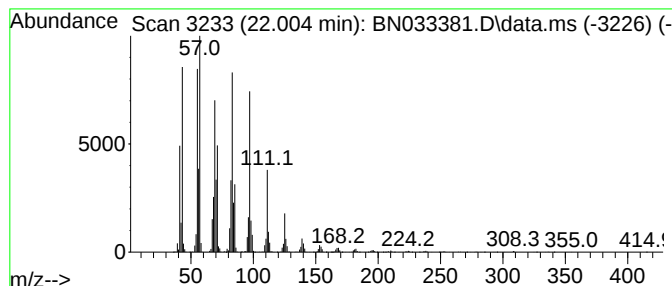
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Trichloroacetic acid, hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.004	16.34 ng/ul	4481960	Chrysene-d12	21.192

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		Behenic alcohol	326	C22H46O	000661-19-8	93
5		Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

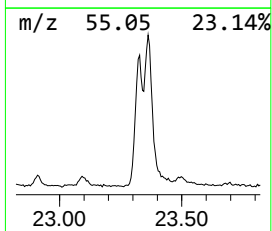
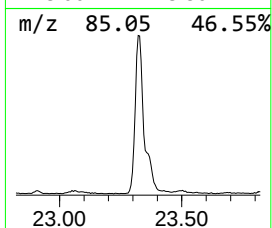
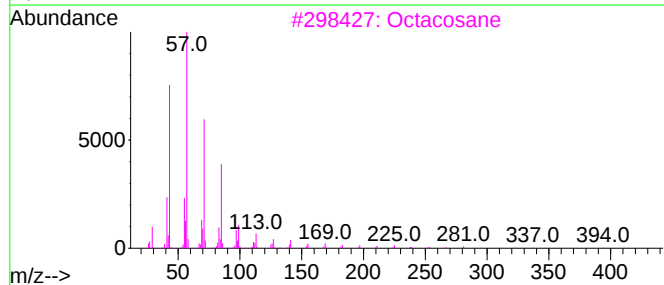
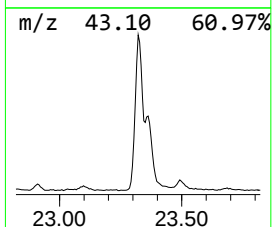
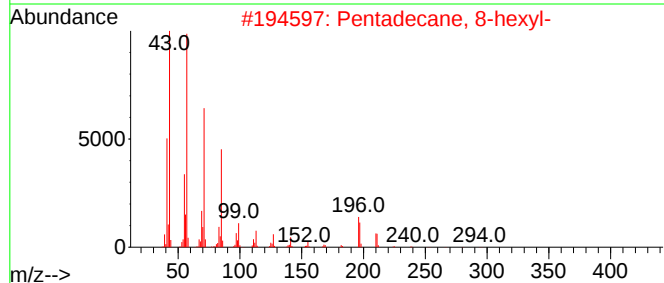
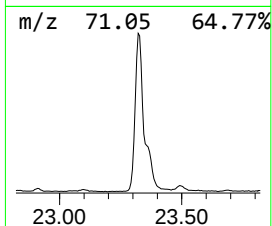
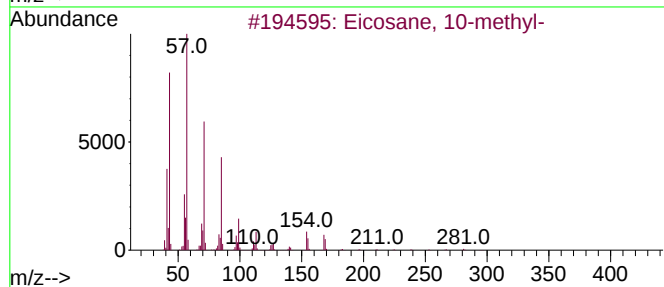
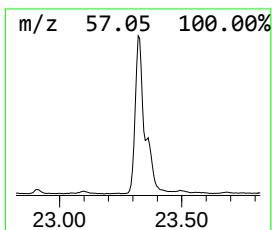
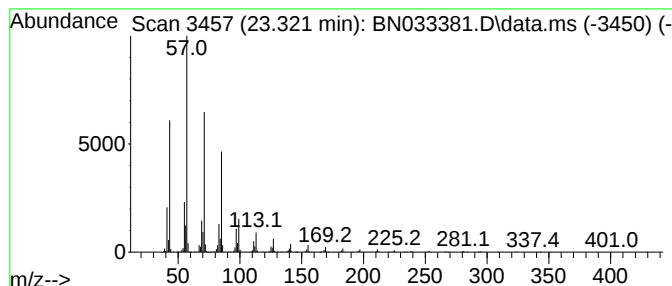
Instrument :
BNA_N
ClientSampleId :
DCXU5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.321	8.01 ng/ul	2320960	Perylene-d12	24.021	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3	Octacosane	394	C28H58	000630-02-4	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

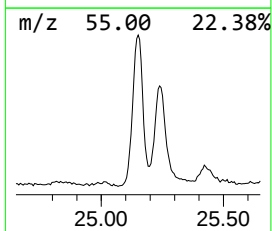
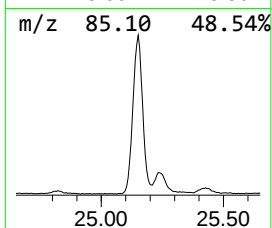
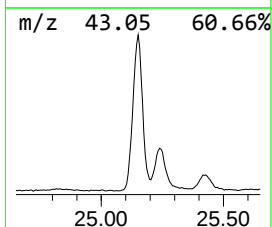
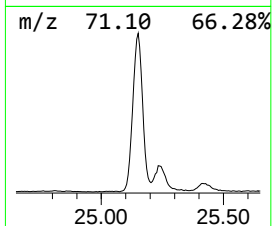
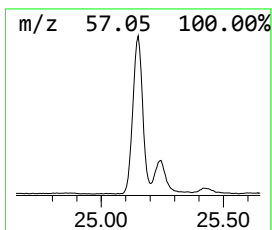
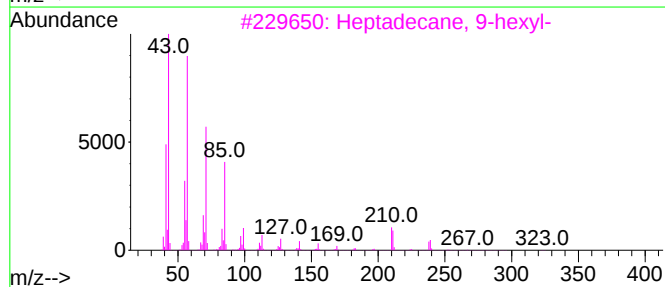
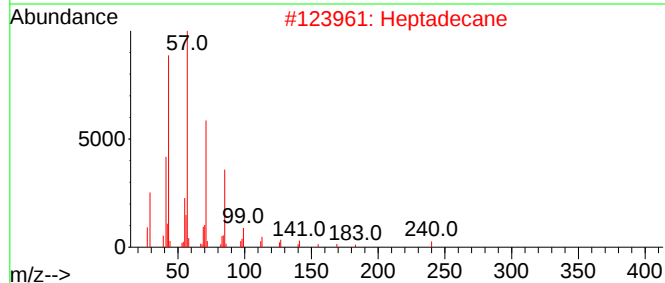
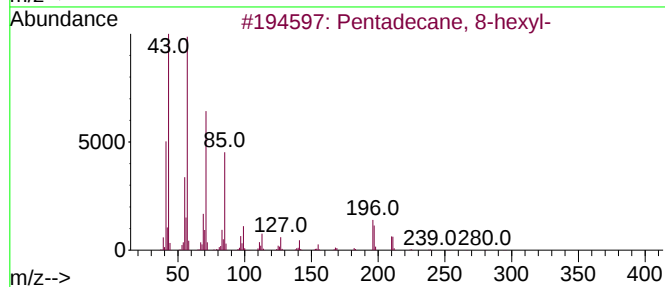
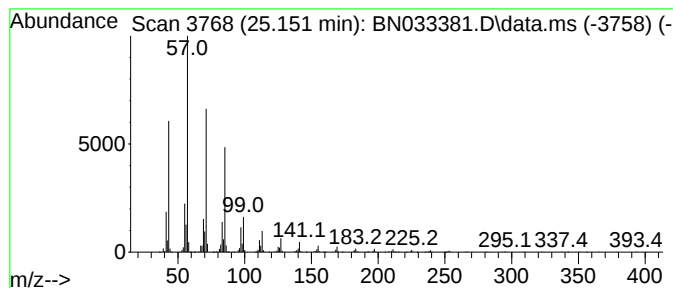
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.151	11.01 ng/ul	3191110	Perylene-d12	24.021

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2		Heptadecane	240	C17H36	000629-78-7	94
3		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

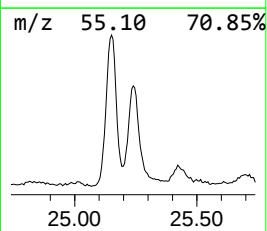
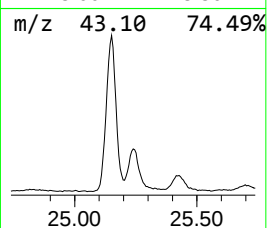
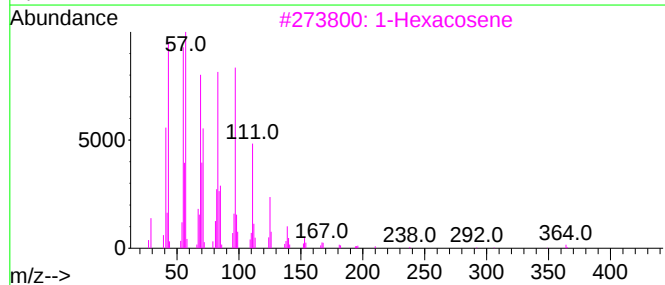
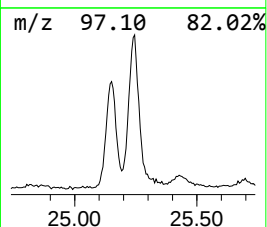
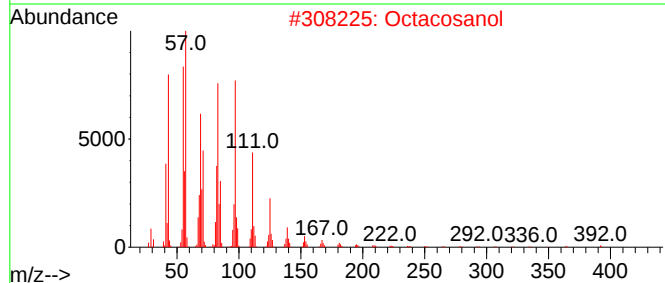
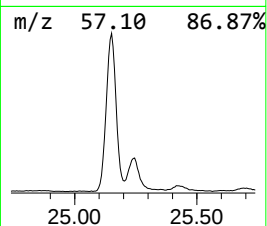
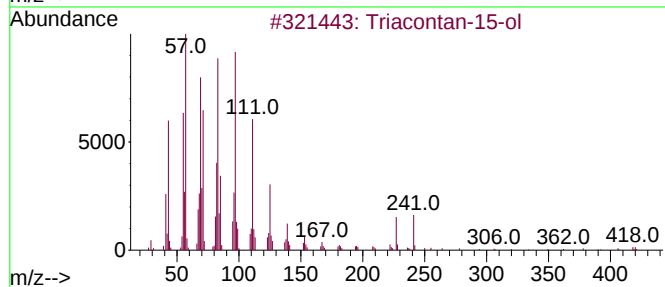
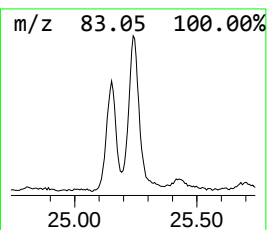
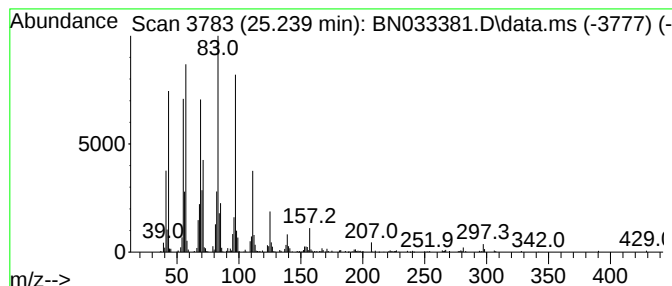
Instrument :
BNA_N
ClientSampleId :
DCXU5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Triacontan-15-ol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
25.239	4.80 ng/ul	1389920	Perylene-d12		24.021	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Triacontan-15-ol		438	C30H62O	031849-26-0	81
2	Octacosanol		410	C28H58O	000557-61-9	81
3	1-Hexacosene		364	C26H52	018835-33-1	64
4	Octacosanol		410	C28H58O	000557-61-9	64
5	1-Heptacosanol		396	C27H56O	002004-39-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

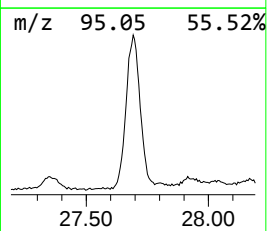
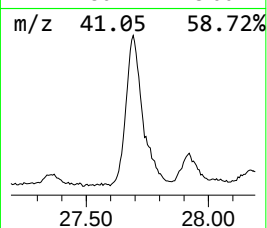
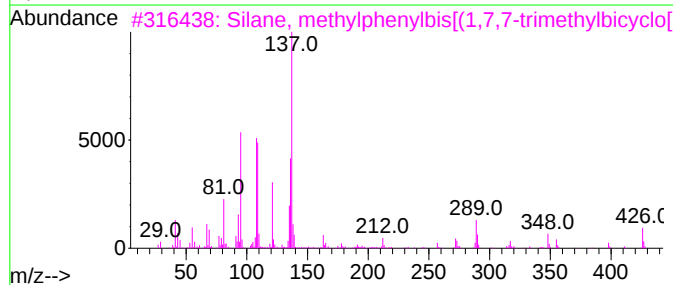
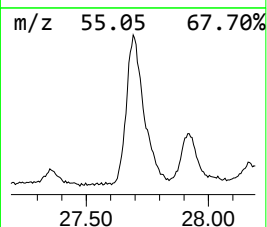
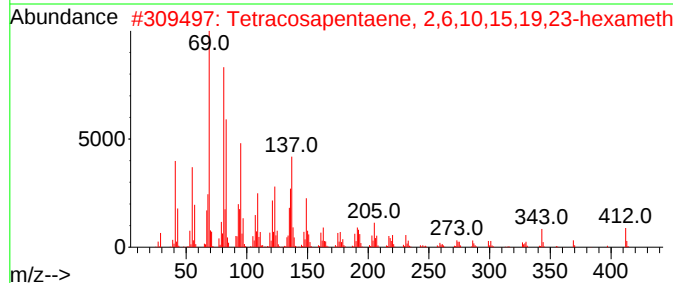
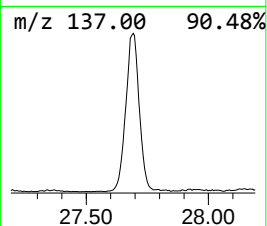
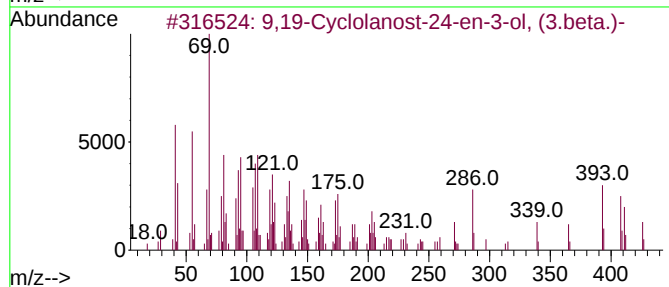
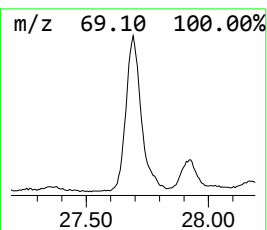
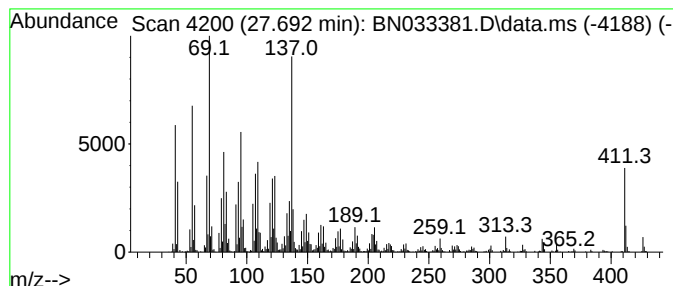
Instrument :
BNA_N
ClientSampleId :
DCXU5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 9,19-Cyclolanost-24-en-3-ol... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
27.692	16.98 ng/ul	4920660	Perylene-d12	24.021	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,19-Cyclolanost-24-en-3-ol, (3....	426	C30H50O	000469-38-5	50
2	Tetracosapentaene, 2,6,10,15,19,...	412	C30H52	026266-08-0	45
3	Silane, methylphenylbis[(1,7,7-t...	426	C27H42O2Si	074806-99-8	43
4	Lupeol	426	C30H50O	000545-47-1	40
5	2,6,10,15,19,23-Pentamethyl-2,6,...	446	C30H54O2	1000432-43-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

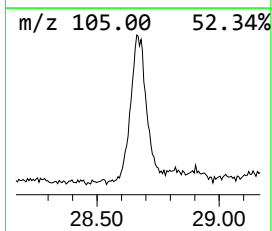
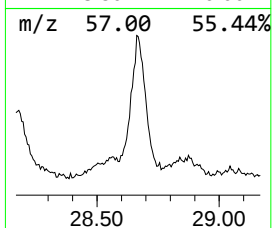
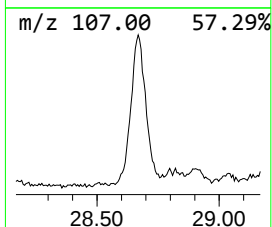
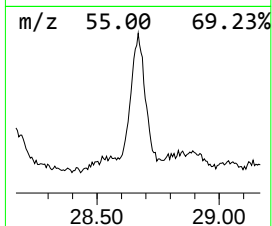
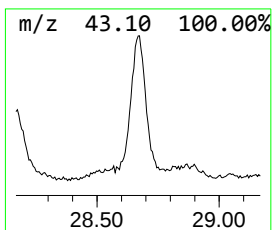
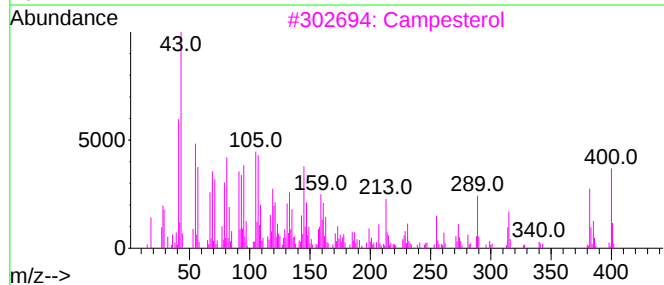
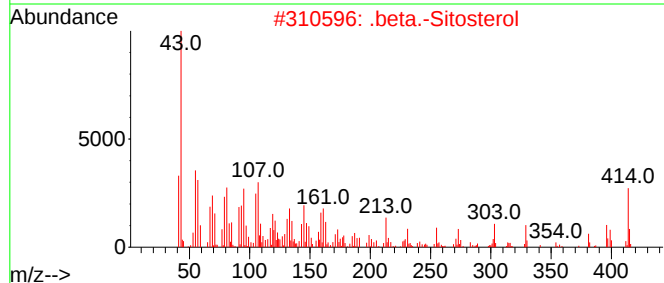
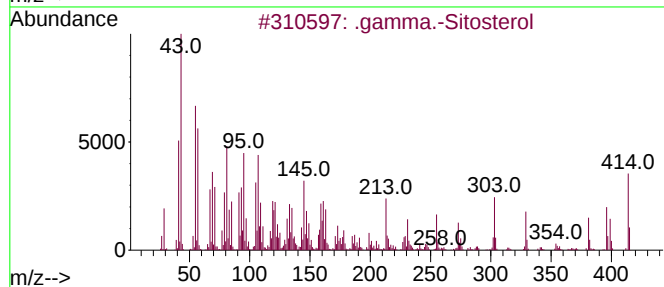
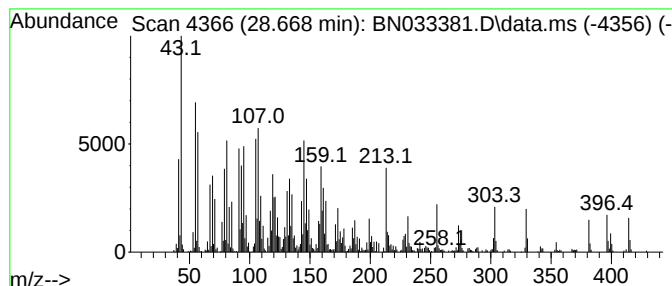
Instrument :
BNA_N
ClientSampleId :
DCXU5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 .gamma.-Sitosterol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
28.668	8.03 ng/ul	2327240	Perylene-d12	24.021	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2	.beta.-Sitosterol	414	C29H50O	000083-46-5	89
3	Campesterol	400	C28H48O	000474-62-4	76
4	.beta.-Sitosterol	414	C29H50O	000083-46-5	76
5	Campesterol	400	C28H48O	000474-62-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
Data File : BN033381.D
Acq On : 14 Aug 2024 13:59
Operator : MA/JU
Sample : P3502-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCXU5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	3.405	2.3	ng/ul	192655	1	7.569	1693390	20.0
1-Phenoxypropan...	11.081	2.7	ng/ul	362917	2	10.334	2677930	20.0
Caryophyllene	13.545	2.7	ng/ul	518200	3	14.210	3821850	20.0
n-Hexadecanoic ...	17.892	6.9	ng/ul	1638150	4	16.957	4719530	20.0
9-Octadecenoic ...	19.063	2.8	ng/ul	661082	4	16.957	4719530	20.0
Octadecanoic acid	19.186	5.1	ng/ul	1393860	5	21.192	5486060	20.0
Cinnamyl cinnamate	20.739	17.2	ng/ul	4715050	5	21.192	5486060	20.0
Dehydroabietic ...	20.874	3.8	ng/ul	1040710	5	21.192	5486060	20.0
(DEL) Alkane: S...	20.927	9.9	ng/ul	2716930	5	21.192	5486060	20.0
Trichloroacetic...	22.004	16.3	ng/ul	4481960	5	21.192	5486060	20.0
(DEL) Alkane: S...	23.321	8.0	ng/ul	2320960	6	24.021	5797130	20.0
(DEL) Alkane: S...	25.151	11.0	ng/ul	3191110	6	24.021	5797130	20.0
Triacontan-15-ol	25.239	4.8	ng/ul	1389920	6	24.021	5797130	20.0
9,19-Cyclolanos...	27.692	17.0	ng/ul	4920660	6	24.021	5797130	20.0
.gamma.-Sitosterol	28.668	8.0	ng/ul	2327240	6	24.021	5797130	20.0