

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032001.D
 Acq On : 14 Jun 2024 15:11
 Operator : MA/JU
 Sample : P2695-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BL1

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN032001.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.075	13	15	21	rVB5	11600	16558	0.28%	0.022%
2	3.175	28	32	42	rVB	53006	76714	1.30%	0.103%
3	3.446	74	78	85	rBV	15986	26205	0.44%	0.035%
4	3.593	99	103	114	rBV	53384	84361	1.43%	0.114%
5	3.681	114	118	125	rVB	30650	42182	0.71%	0.057%
6	3.858	139	148	150	rBV7	9007	17502	0.30%	0.024%
7	3.893	150	154	159	rVB	17806	26128	0.44%	0.035%
8	4.258	212	216	221	rBV6	7354	11258	0.19%	0.015%
9	4.393	233	239	243	rBV	20567	32748	0.55%	0.044%
10	4.440	243	247	254	rVB	38729	54763	0.93%	0.074%
11	4.675	281	287	291	rBV5	9443	13474	0.23%	0.018%
12	4.787	296	306	317	rBV	129656	198834	3.36%	0.268%
13	5.040	344	349	353	rBV4	7612	10838	0.18%	0.015%
14	5.681	453	458	464	rVB7	4469	8216	0.14%	0.011%
15	5.752	464	470	476	rBV2	8998	17495	0.30%	0.024%
16	6.663	622	625	632	rVB6	7236	13238	0.22%	0.018%
17	6.834	642	654	668	rBV	956931	1580047	26.69%	2.129%
18	6.999	673	682	692	rVB	800106	1275887	21.55%	1.719%
19	7.187	707	714	724	rBV	978740	1612333	27.24%	2.173%
20	7.269	724	728	739	rVB	34399	66557	1.12%	0.090%
21	7.469	756	762	766	rVB4	4969	9263	0.16%	0.012%
22	7.652	785	793	801	rBV	1099557	1820479	30.75%	2.453%
23	8.363	905	914	921	rBV	1144205	1874841	31.67%	2.527%
24	8.422	921	924	929	rVV	34167	61644	1.04%	0.083%
25	8.475	929	933	945	rVB	53074	97019	1.64%	0.131%
26	8.752	974	980	984	rBV2	17556	33544	0.57%	0.045%
27	8.810	984	990	1003	rVB	968762	1610035	27.20%	2.170%
28	8.969	1014	1017	1026	rVB8	9407	19888	0.34%	0.027%
29	9.199	1050	1056	1062	rVB7	4868	10298	0.17%	0.014%
30	9.375	1082	1086	1095	rVB3	16751	30199	0.51%	0.041%
31	9.528	1104	1112	1123	rBV	814971	1371519	23.17%	1.848%
32	9.699	1135	1141	1147	rBV8	6785	14268	0.24%	0.019%
33	9.763	1147	1152	1159	rVB8	9345	19366	0.33%	0.026%
34	9.893	1167	1174	1178	rBV6	5004	8279	0.14%	0.011%
35	10.063	1196	1203	1220	rBV	1225801	2151701	36.35%	2.900%
36	10.222	1228	1230	1238	rVB7	5043	9500	0.16%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032001.D
 Acq On : 14 Jun 2024 15:11
 Operator : MA/JU
 Sample : P2695-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BL1

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-BN052924.MA.M
 Title : SVOA CALIBRATION

37	10.434	1258	1266	1279	rBV	1699073	2947661	49.80%	3.972%
38	10.581	1283	1291	1309	rBV	1030816	1855718	31.35%	2.501%
39	10.987	1352	1360	1365	rBV10	9163	20942	0.35%	0.028%
40	11.187	1388	1394	1399	rBV	51209	108937	1.84%	0.147%
41	11.228	1399	1401	1413	rVB6	16481	34807	0.59%	0.047%
42	11.945	1518	1523	1527	rBV3	5062	8617	0.15%	0.012%
43	12.028	1530	1537	1545	rVB3	23298	42579	0.72%	0.057%
44	12.651	1635	1643	1647	rBV8	5395	13911	0.24%	0.019%
45	12.898	1680	1685	1693	rVB8	6268	13687	0.23%	0.018%
46	13.110	1718	1721	1728	rVB5	5759	9572	0.16%	0.013%
47	13.192	1728	1735	1743	rBV	51049	91459	1.55%	0.123%
48	13.457	1771	1780	1789	rBV2	34262	93210	1.57%	0.126%
49	13.622	1805	1808	1814	rVB8	6727	10544	0.18%	0.014%
50	13.716	1817	1824	1837	rBV	2489233	3531672	59.66%	4.759%
51	13.992	1860	1871	1887	rBV	2783810	4267174	72.09%	5.751%
52	14.298	1916	1923	1931	rBV	2819937	4266499	72.07%	5.750%
53	14.363	1931	1934	1940	rVV2	16708	27167	0.46%	0.037%
54	14.522	1953	1961	1980	rVV	1176511	2192363	37.04%	2.955%
55	14.675	1983	1987	1990	rVV4	17902	32680	0.55%	0.044%
56	14.728	1993	1996	2002	rVB4	33917	54790	0.93%	0.074%
57	15.098	2055	2059	2061	rBV3	8727	10115	0.17%	0.014%
58	15.298	2086	2093	2099	rBV	3684910	5289290	89.35%	7.128%
59	15.351	2099	2102	2109	rVB3	19051	29157	0.49%	0.039%
60	15.428	2109	2115	2127	rBV	1000674	1472604	24.88%	1.985%
61	15.534	2129	2133	2141	rVB4	22914	48272	0.82%	0.065%
62	15.657	2150	2154	2160	rVB9	5977	13614	0.23%	0.018%
63	15.757	2168	2171	2174	rBV5	5417	8480	0.14%	0.011%
64	15.857	2184	2188	2194	rBV6	16256	31288	0.53%	0.042%
65	16.016	2211	2215	2222	rVB6	22244	41472	0.70%	0.056%
66	16.198	2243	2246	2251	rVB6	6183	9156	0.15%	0.012%
67	16.328	2264	2268	2269	rBV4	6072	8400	0.14%	0.011%
68	16.457	2286	2290	2296	rBV7	18133	32822	0.55%	0.044%
69	16.598	2309	2314	2318	rBV	31236	44376	0.75%	0.060%
70	16.710	2329	2333	2339	rVB2	14485	28277	0.48%	0.038%
71	16.775	2340	2344	2346	rBV4	10578	13985	0.24%	0.019%
72	16.810	2347	2350	2352	rBV3	7228	8225	0.14%	0.011%
73	17.051	2383	2391	2396	rBV	3451689	5126293	86.60%	6.909%
74	17.092	2396	2398	2402	rVV	229511	267476	4.52%	0.360%
75	17.151	2402	2408	2418	rVV	3710167	5636541	95.22%	7.596%
76	17.245	2418	2424	2434	rVB10	26257	74661	1.26%	0.101%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032001.D
 Acq On : 14 Jun 2024 15:11
 Operator : MA/JU
 Sample : P2695-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BL1

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-BN052924.MA.M
 Title : SVOA CALIBRATION

77	17.339	2437	2440	2444	rVB2	6868	9783	0.17%	0.013%
78	17.463	2453	2461	2469	rVB3	22026	61670	1.04%	0.083%
79	17.551	2473	2476	2478	rBV4	7859	10205	0.17%	0.014%
80	17.722	2501	2505	2510	rVB	58982	77246	1.30%	0.104%
81	17.822	2518	2522	2532	rBV10	21184	46707	0.79%	0.063%
82	17.951	2536	2544	2554	rBV2	783800	1307507	22.09%	1.762%
83	18.116	2568	2572	2576	rBV4	48104	75127	1.27%	0.101%
84	18.286	2597	2601	2604	rBV2	24471	36961	0.62%	0.050%
85	18.427	2623	2625	2629	rBV2	22276	29299	0.49%	0.039%
86	18.475	2631	2633	2637	rVB3	24963	30631	0.52%	0.041%
87	18.875	2699	2701	2703	rBV2	24701	27469	0.46%	0.037%
88	18.904	2703	2706	2710	rVB2	202275	236498	4.00%	0.319%
89	19.010	2720	2724	2726	rBV3	51975	78547	1.33%	0.106%
90	19.039	2726	2729	2732	rVV	119902	138945	2.35%	0.187%
91	19.116	2733	2742	2750	rVB	453644	710555	12.00%	0.958%
92	19.239	2759	2763	2772	rBV	296180	479768	8.10%	0.647%
93	19.386	2786	2788	2792	rVB3	41353	42508	0.72%	0.057%
94	19.451	2793	2799	2813	rBV	3899003	5919534	100.00%	7.978%
95	20.386	2954	2958	2963	rVB	305595	348168	5.88%	0.469%
96	20.974	3055	3058	3064	rVB4	204374	282926	4.78%	0.381%
97	21.192	3091	3095	3102	rVB	1211347	1508145	25.48%	2.032%
98	21.286	3105	3111	3116	rBV2	2870844	4229001	71.44%	5.699%
99	24.015	3568	3575	3584	rVB2	1110869	2612289	44.13%	3.520%
100	24.215	3601	3609	3623	rVB	1486824	3757457	63.48%	5.064%

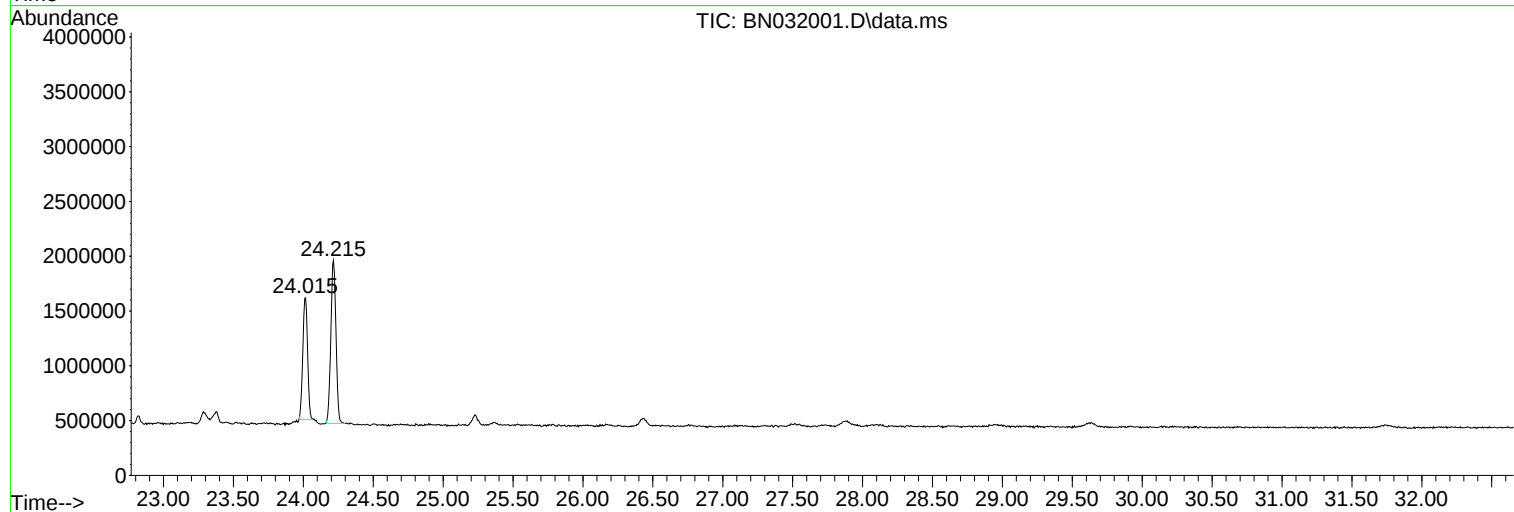
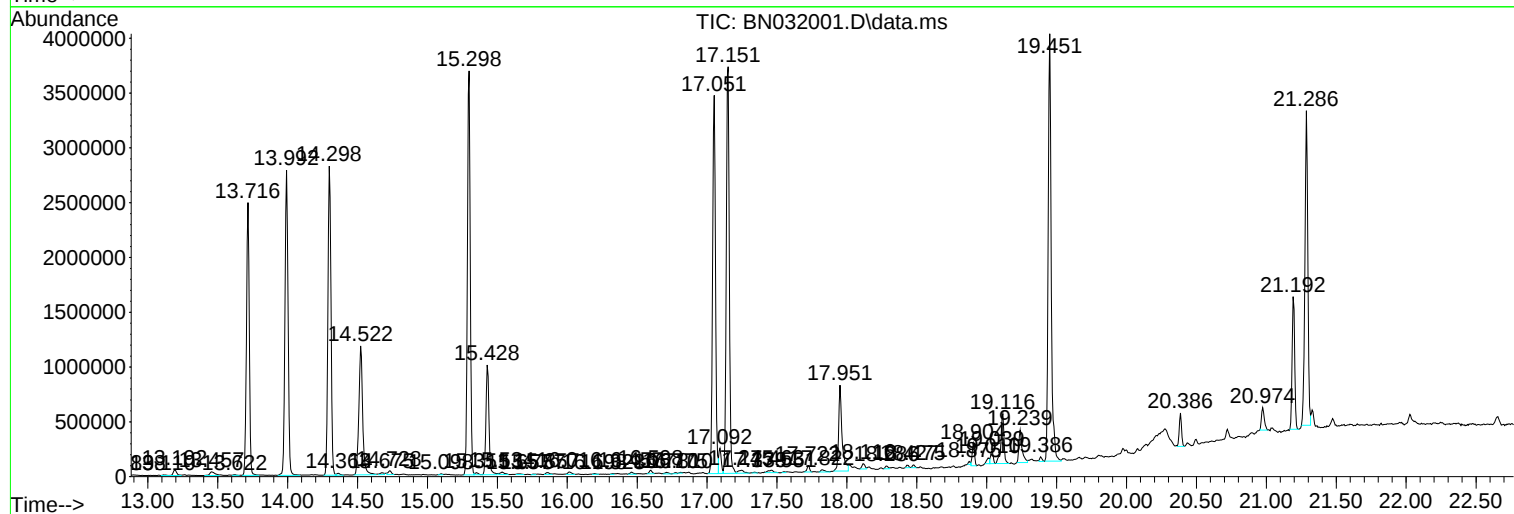
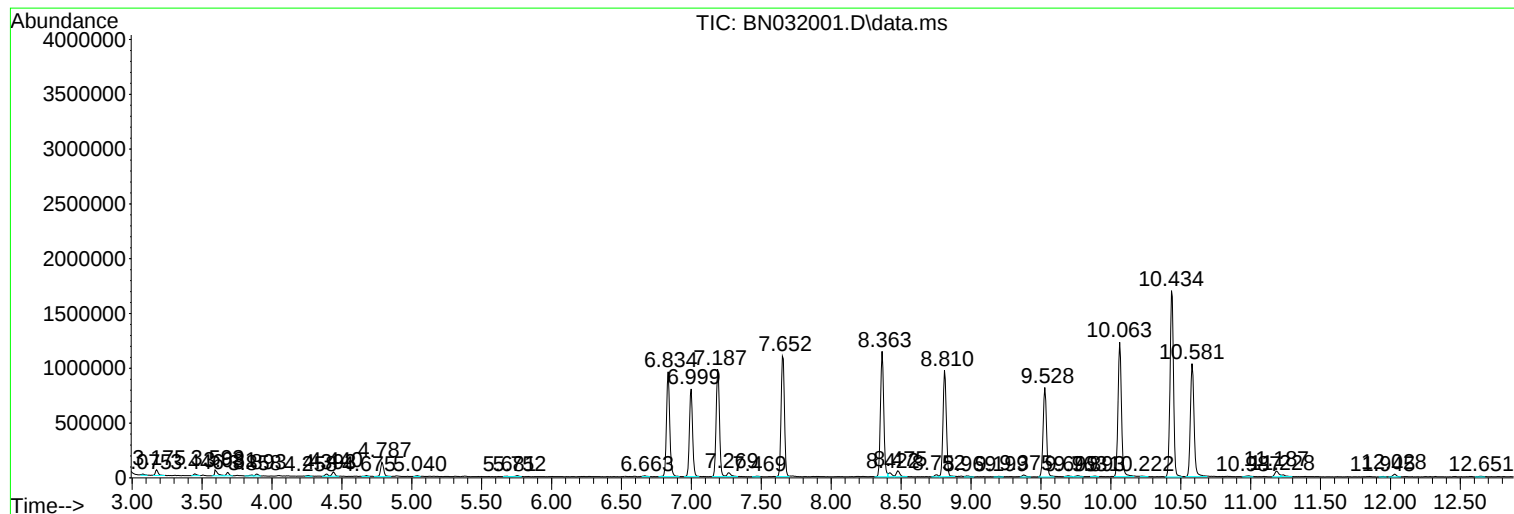
Sum of corrected areas: 74202620

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
Data File : BN032001.D
Acq On : 14 Jun 2024 15:11
Operator : MA/JU
Sample : P2695-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BL1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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\BN061424\
Data File : BN032001.D
Acq On : 14 Jun 2024 15:11
Operator : MA/JU
Sample : P2695-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BL1

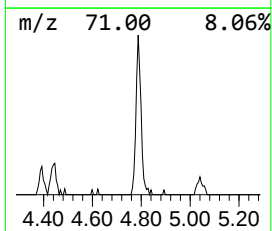
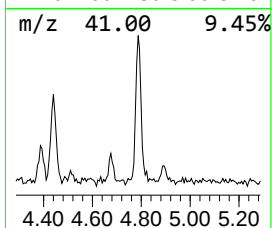
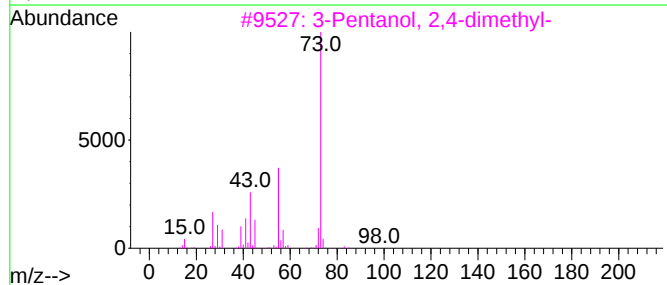
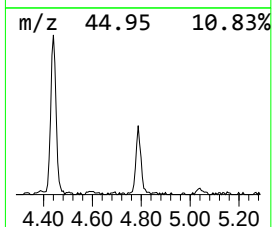
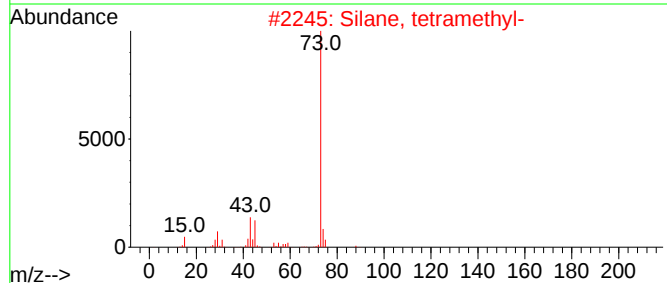
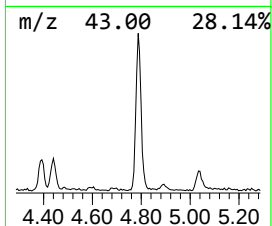
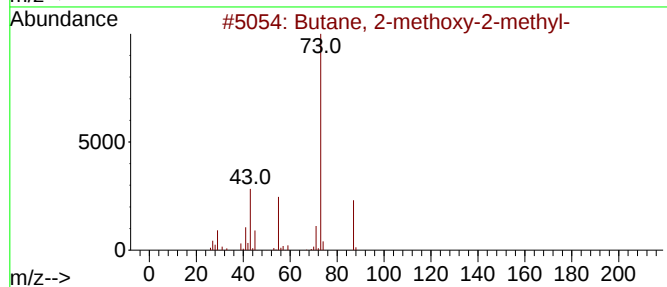
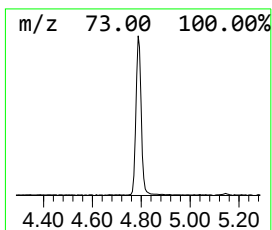
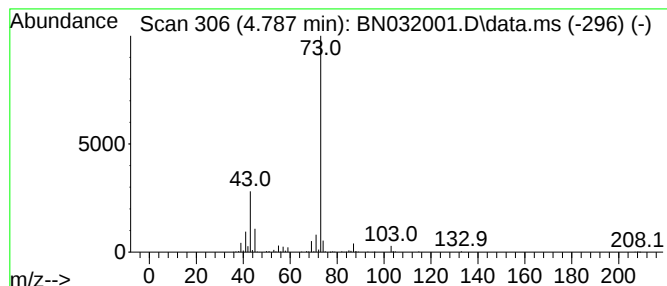
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.787	2.18 ng/ul	198834	1,4-Dichlorobenzene-d4	7.652

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	33
4			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	28
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
Data File : BN032001.D
Acq On : 14 Jun 2024 15:11
Operator : MA/JU
Sample : P2695-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BL1

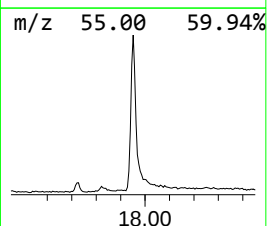
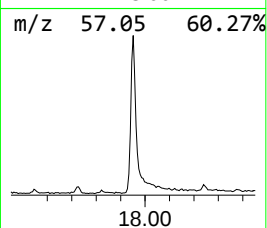
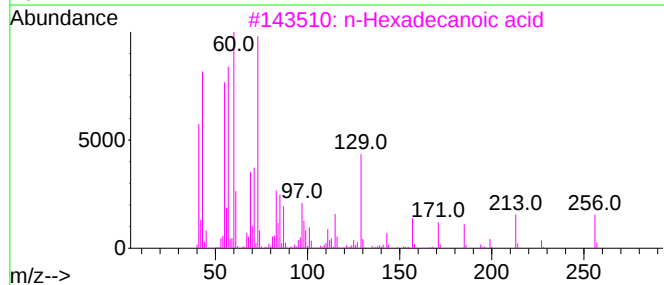
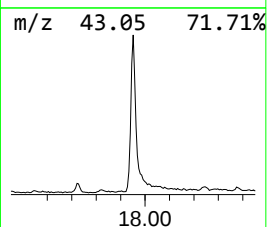
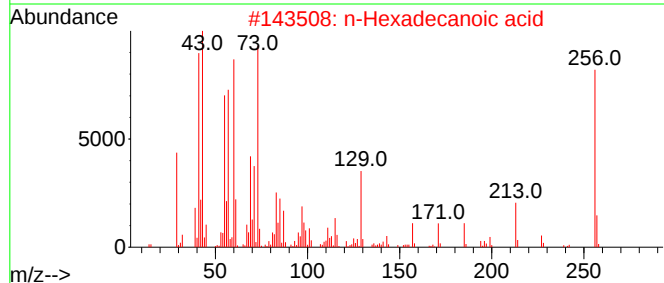
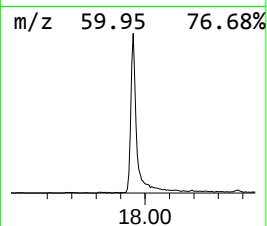
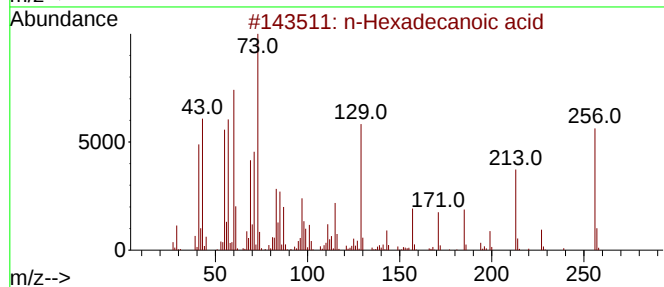
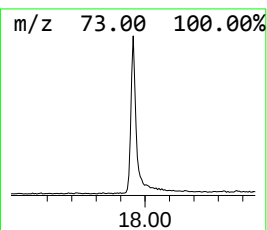
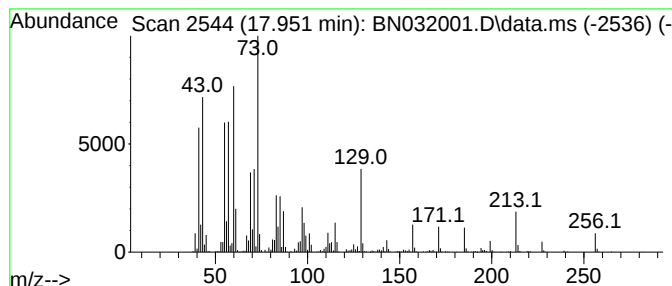
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.951	5.10 ng/ul	1307510	Phenanthrene-d10	17.051

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
Data File : BN032001.D
Acq On : 14 Jun 2024 15:11
Operator : MA/JU
Sample : P2695-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BL1

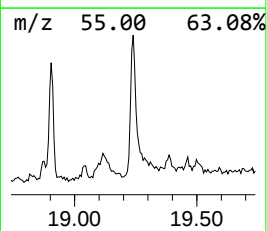
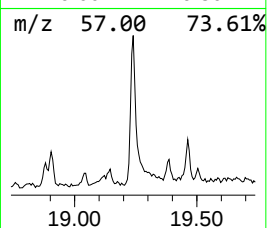
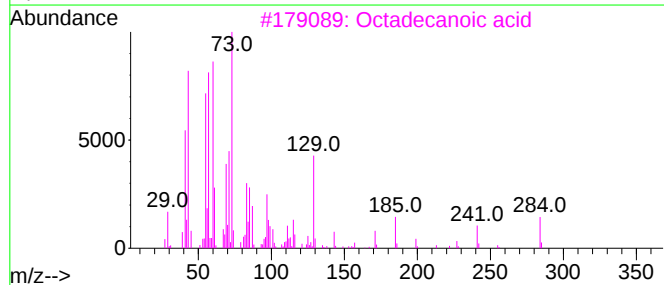
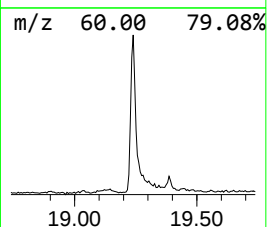
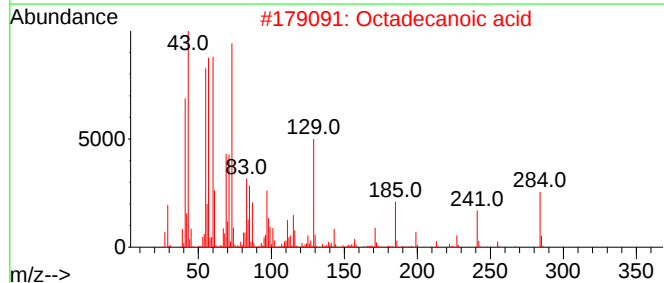
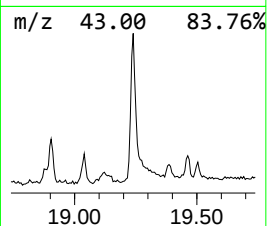
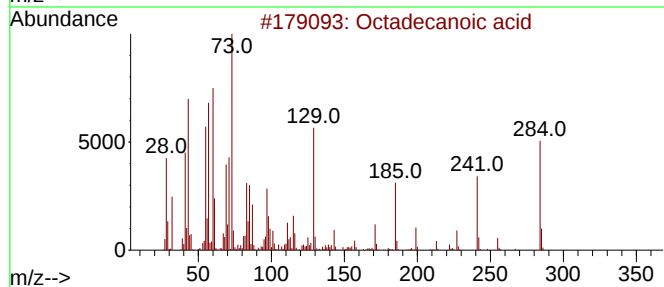
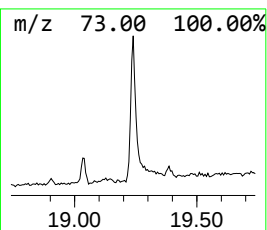
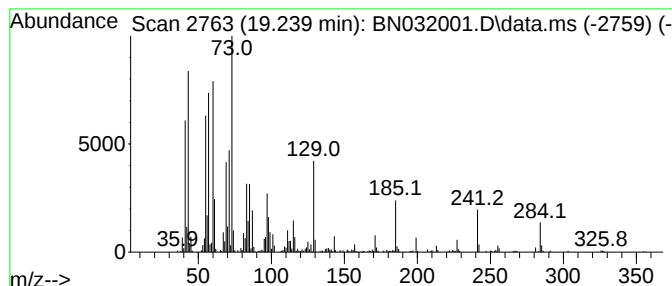
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.239	2.27 ng/ul	479768	Chrysene-d12	21.286

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	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
Data File : BN032001.D
Acq On : 14 Jun 2024 15:11
Operator : MA/JU
Sample : P2695-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BL1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	4.787	2.2	ng/ul	198834	1	7.652	1820480	20.0
n-Hexadecanoic ...	17.951	5.1	ng/ul	1307510	4	17.051	5126290	20.0
Octadecanoic acid	19.239	2.3	ng/ul	479768	5	21.286	4229000	20.0