

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029783.D
 Acq On : 14 Feb 2024 23:17
 Operator : MA/JU
 Sample : P1286-20
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH6S8

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-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029783.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.734	106	110	124	rBV	304921	544009	14.76%	0.787%
2	3.846	125	129	137	rVB	189521	243514	6.61%	0.352%
3	4.052	160	164	170	rVB	53334	77294	2.10%	0.112%
4	5.505	406	411	419	rVV	47834	90765	2.46%	0.131%
5	5.875	467	474	479	rVB	72795	115212	3.13%	0.167%
6	7.040	661	672	686	rVV	823332	1484424	40.27%	2.146%
7	7.210	695	701	715	rVB	696543	1125480	30.53%	1.627%
8	7.399	726	733	742	rVV	864097	1385871	37.60%	2.004%
9	7.481	742	747	750	rVV3	55312	99092	2.69%	0.143%
10	7.869	804	813	820	rVV	858536	1409545	38.24%	2.038%
11	8.581	927	934	946	rVV	751930	1332581	36.15%	1.927%
12	8.699	948	954	960	rVV	137935	245849	6.67%	0.355%
13	9.034	1004	1011	1017	rVV	815721	1344358	36.47%	1.944%
14	9.093	1017	1021	1032	rVV	90882	156906	4.26%	0.227%
15	9.363	1062	1067	1074	rVV	49615	90217	2.45%	0.130%
16	9.752	1123	1133	1145	rBV	635536	1101820	29.89%	1.593%
17	10.287	1216	1224	1233	rVV	963501	1616264	43.85%	2.337%
18	10.663	1278	1288	1294	rBV	1106659	2062797	55.96%	2.983%
19	10.716	1294	1297	1303	rVB	138213	208446	5.65%	0.301%
20	10.816	1303	1314	1330	rBV	338891	690421	18.73%	0.998%
21	11.693	1455	1463	1468	rBV	41791	73057	1.98%	0.106%
22	12.093	1522	1531	1540	rVB	170589	261213	7.09%	0.378%
23	12.334	1565	1572	1579	rVB	137812	241699	6.56%	0.349%
24	12.551	1602	1609	1616	rVB	110918	183814	4.99%	0.266%
25	13.340	1733	1743	1749	rBV2	204390	319792	8.68%	0.462%
26	13.416	1750	1756	1764	rBV	69289	115398	3.13%	0.167%
27	13.834	1821	1827	1832	rVV	78677	144662	3.92%	0.209%
28	13.887	1832	1836	1839	rVV	72364	112213	3.04%	0.162%
29	13.934	1839	1844	1850	rVV	1593575	2217519	60.16%	3.206%
30	13.998	1852	1855	1859	rVV2	65710	87294	2.37%	0.126%
31	14.204	1879	1890	1902	rBV2	1845250	2911125	78.97%	4.209%
32	14.416	1921	1926	1931	rBV	171082	226643	6.15%	0.328%
33	14.510	1932	1942	1949	rBV	1449674	2234369	60.61%	3.231%
34	14.722	1971	1978	1987	rBV	585475	946968	25.69%	1.369%
35	14.881	1999	2005	2007	rBV2	60843	91841	2.49%	0.133%
36	14.910	2007	2010	2019	rVV	75220	141832	3.85%	0.205%

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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-BN020724.MA.M
 Title : SVOA CALIBRATION

37	15.128	2040	2047	2053	rBV4	31625	73306	1.99%	0.106%
38	15.310	2069	2078	2084	rBV5	48094	164229	4.46%	0.237%
39	15.375	2085	2089	2094	rVB	112848	146124	3.96%	0.211%
40	15.510	2105	2112	2117	rBV	2240336	3264859	88.57%	4.721%
41	15.557	2117	2120	2126	rVB4	60571	111639	3.03%	0.161%
42	15.634	2127	2133	2139	rBV	540616	761023	20.65%	1.100%
43	15.781	2153	2158	2163	rVB3	43817	76996	2.09%	0.111%
44	15.857	2165	2171	2177	rVB	43418	76607	2.08%	0.111%
45	16.004	2189	2196	2204	rVB4	48225	118159	3.21%	0.171%
46	16.239	2231	2236	2238	rBV2	117076	180749	4.90%	0.261%
47	16.804	2326	2332	2335	rBV4	39795	74226	2.01%	0.107%
48	16.922	2347	2352	2360	rVB2	43521	77569	2.10%	0.112%
49	17.034	2368	2371	2375	rVV	75080	99664	2.70%	0.144%
50	17.086	2376	2380	2387	rVB3	55548	96911	2.63%	0.140%
51	17.175	2391	2395	2402	rBV3	53677	75875	2.06%	0.110%
52	17.263	2402	2410	2414	rBV	1737931	2507217	68.02%	3.625%
53	17.304	2414	2417	2422	rVV	442941	625835	16.98%	0.905%
54	17.363	2422	2427	2437	rVV2	2387959	3486758	94.59%	5.041%
55	17.669	2472	2479	2483	rBV4	59917	127410	3.46%	0.184%
56	17.781	2494	2498	2504	rVB2	75369	101348	2.75%	0.147%
57	18.057	2539	2545	2550	rBV3	85602	156681	4.25%	0.227%
58	18.116	2551	2555	2557	rVV	86495	123280	3.34%	0.178%
59	18.145	2557	2560	2562	rVV	93861	135558	3.68%	0.196%
60	18.181	2562	2566	2575	rVV2	715303	1133831	30.76%	1.639%
61	18.251	2575	2578	2587	rVV2	96450	215605	5.85%	0.312%
62	18.333	2587	2592	2596	rVV3	138267	261313	7.09%	0.378%
63	18.375	2596	2599	2605	rVB2	83108	114674	3.11%	0.166%
64	18.475	2612	2616	2623	rBV2	107099	167891	4.55%	0.243%
65	18.651	2642	2646	2649	rVV	61938	77385	2.10%	0.112%
66	19.069	2712	2717	2721	rBV	92522	150950	4.10%	0.218%
67	19.116	2721	2725	2730	rBV4	107221	178492	4.84%	0.258%
68	19.204	2736	2740	2742	rBV	75788	104800	2.84%	0.152%
69	19.328	2756	2761	2767	rBV	1023500	1456266	39.51%	2.106%
70	19.463	2780	2784	2790	rVB2	236739	336547	9.13%	0.487%
71	19.663	2812	2818	2822	rBV	2467693	3681794	99.88%	5.323%
72	19.692	2822	2823	2832	rVV	719211	668549	18.14%	0.967%
73	19.769	2832	2836	2842	rVB3	65116	114614	3.11%	0.166%
74	20.022	2874	2879	2886	rBV5	65110	144077	3.91%	0.208%
75	20.151	2898	2901	2904	rBV3	45774	79000	2.14%	0.114%
76	20.192	2904	2908	2912	rVB	148521	208896	5.67%	0.302%

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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-BN020724.MA.M
 Title : SVOA CALIBRATION

77	20.233	2912	2915	2919	rVB	109057	113082	3.07%	0.164%
78	20.292	2922	2925	2928	rVV3	93891	105373	2.86%	0.152%
79	20.345	2930	2934	2939	rVB2	97583	166844	4.53%	0.241%
80	20.533	2963	2966	2974	rBV4	52764	105343	2.86%	0.152%
81	20.733	2997	3000	3004	rVB	108334	111523	3.03%	0.161%
82	20.910	3025	3030	3034	rBV	915294	1205311	32.70%	1.743%
83	21.198	3074	3079	3083	rBV3	711720	985366	26.73%	1.425%
84	21.398	3109	3113	3118	rBV	1222527	1402272	38.04%	2.027%
85	21.463	3118	3124	3128	rVV3	2223607	3686186	100.00%	5.330%
86	21.504	3128	3131	3141	rVB	544736	813970	22.08%	1.177%
87	21.645	3152	3155	3159	rBV	175147	190556	5.17%	0.276%
88	22.110	3230	3234	3236	rBV2	247885	343994	9.33%	0.497%
89	22.380	3276	3280	3284	rVV	346540	439497	11.92%	0.635%
90	22.421	3284	3287	3291	rVB	163656	194742	5.28%	0.282%
91	22.604	3315	3318	3323	rVB	204443	297698	8.08%	0.430%
92	22.674	3325	3330	3336	rBV	1433333	2126105	57.68%	3.074%
93	22.851	3357	3360	3372	rVB2	262665	453454	12.30%	0.656%
94	23.116	3400	3405	3409	rBV	479403	1040775	28.23%	1.505%
95	23.157	3409	3412	3417	rVV	637072	1093831	29.67%	1.582%
96	23.204	3417	3420	3430	rVB2	508216	916516	24.86%	1.325%
97	23.398	3449	3453	3458	rVB2	271517	423560	11.49%	0.612%
98	23.680	3495	3501	3507	rBV2	1047783	1980791	53.74%	2.864%
99	23.839	3522	3528	3537	rVB	1272814	2629289	71.33%	3.802%
100	24.510	3637	3642	3649	rVB	404266	846008	22.95%	1.223%

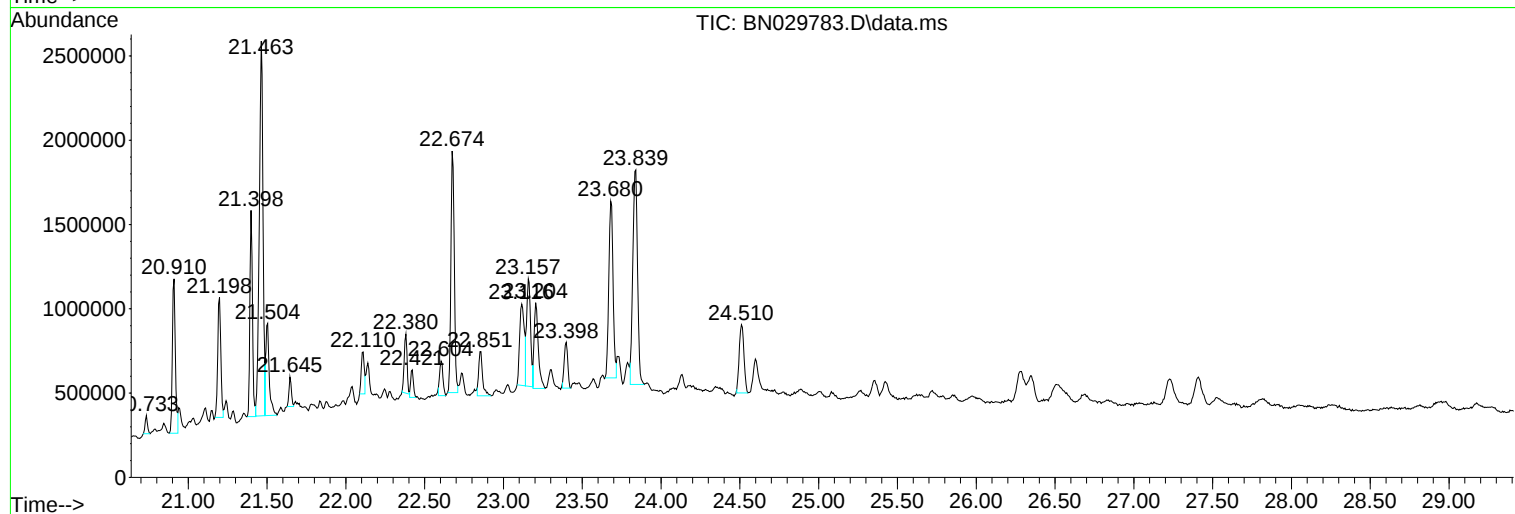
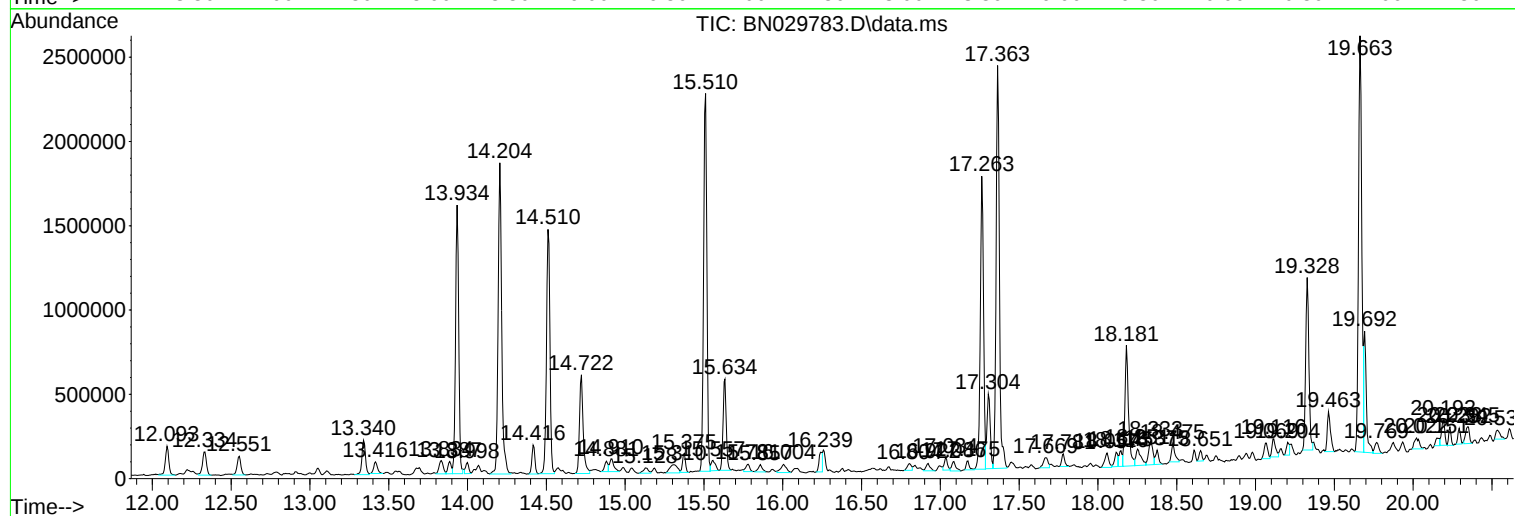
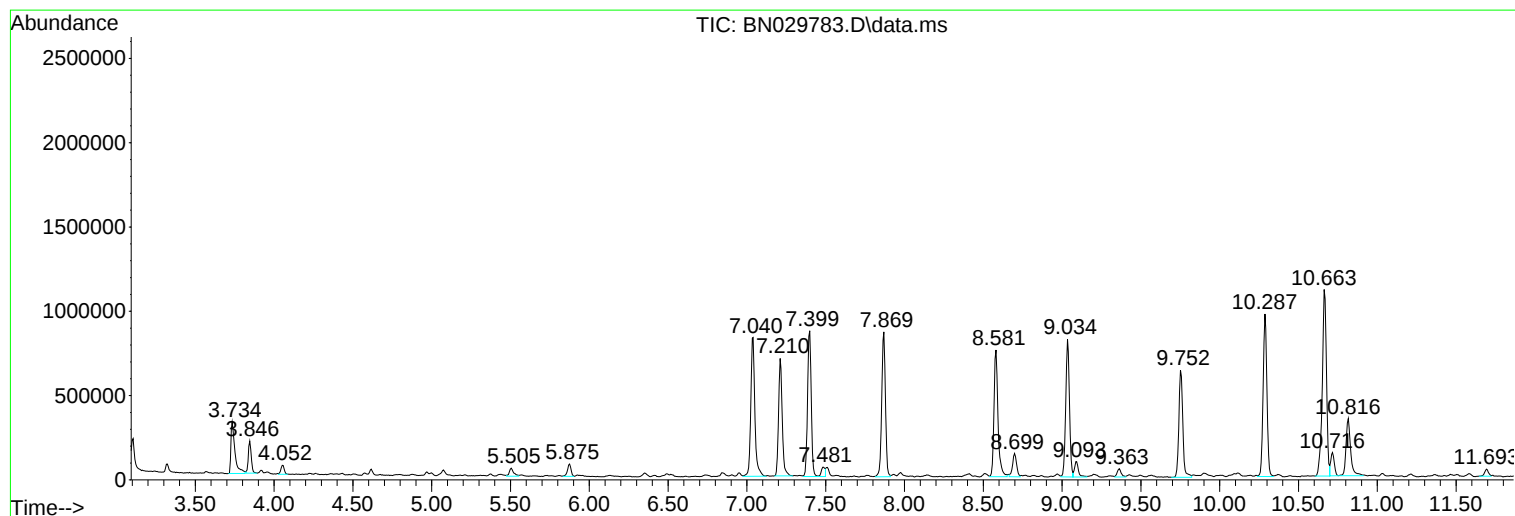
Sum of corrected areas: 69163097

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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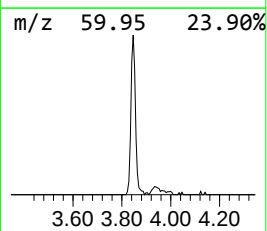
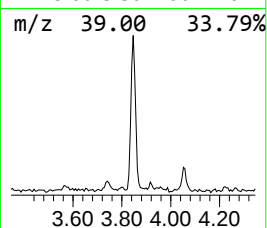
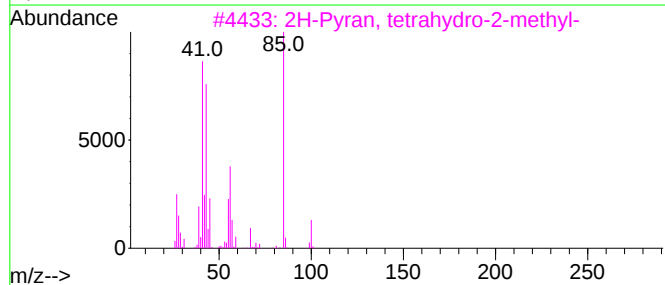
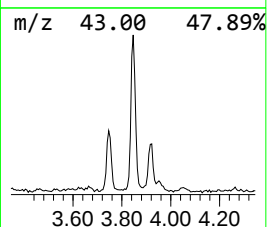
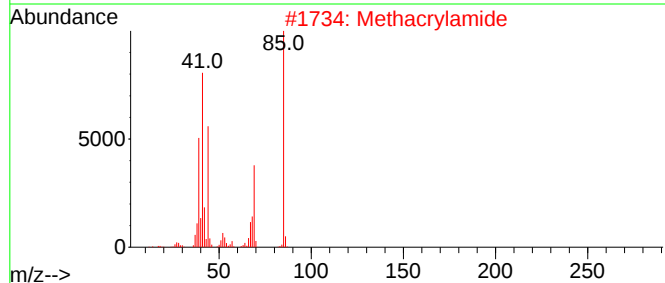
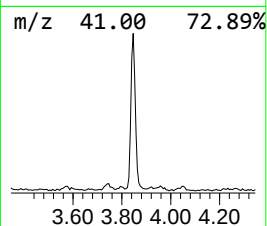
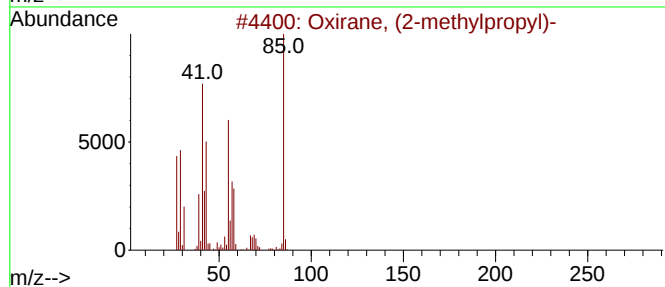
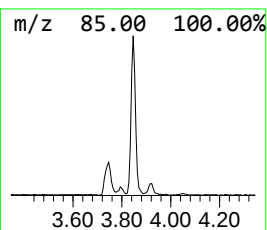
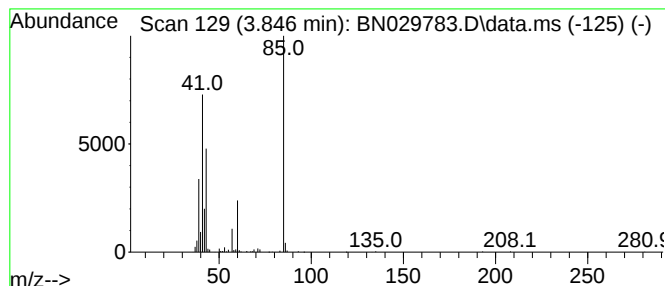
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.846	3.46 ng/ul	243514	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, (2-methylpropyl)-	100	C6H12O	023850-78-4	36
2			Methacrylamide	85	C4H7NO	000079-39-0	33
3			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	28
4			Methacrylamide	85	C4H7NO	000079-39-0	9
5			Pentanoic acid, propyl ester	144	C8H16O2	000141-06-0	9



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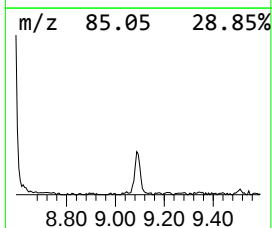
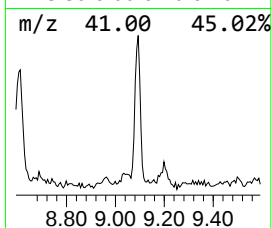
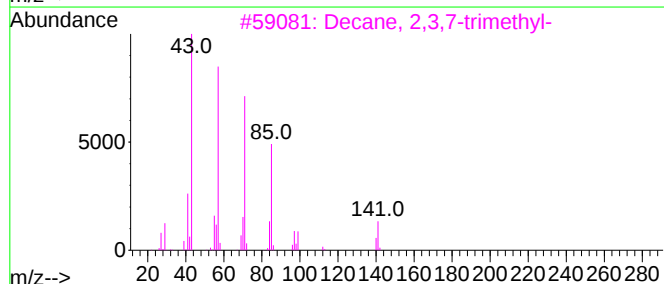
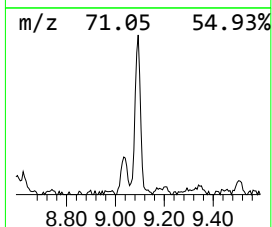
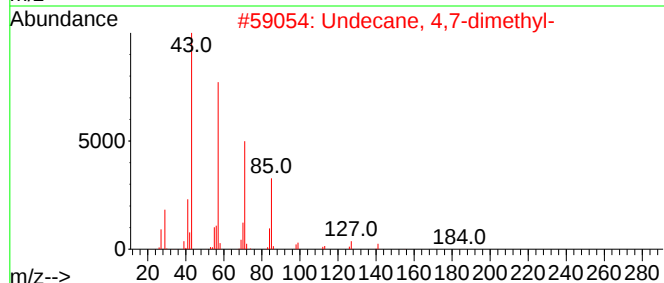
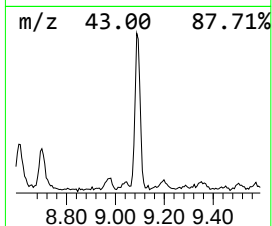
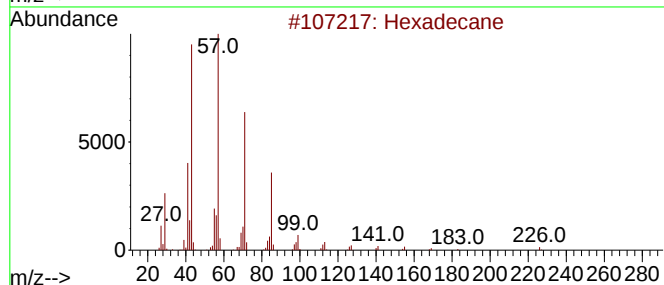
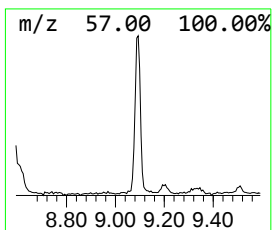
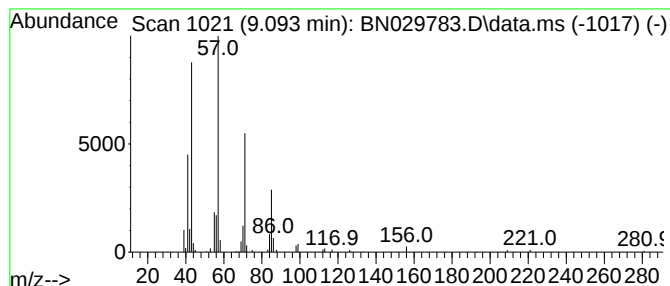
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.093	2.23 ng/ul	156906	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	83
2			Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	83
3			Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	78
4			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	72
5			Undecane, 5-methyl-	170	C12H26	001632-70-8	64



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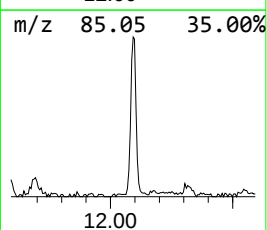
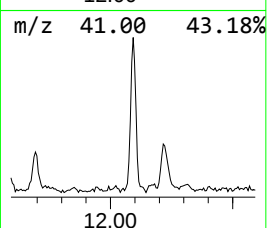
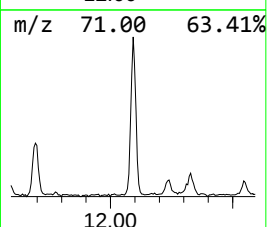
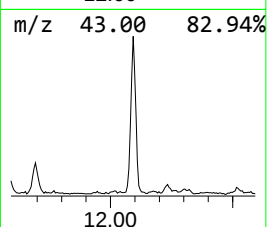
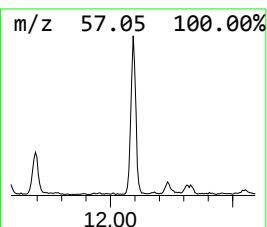
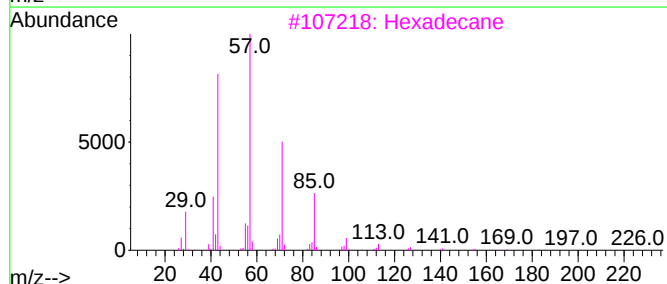
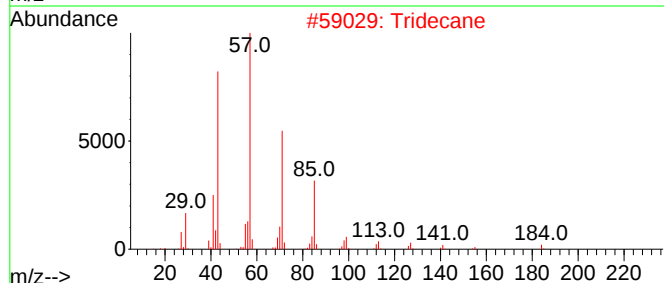
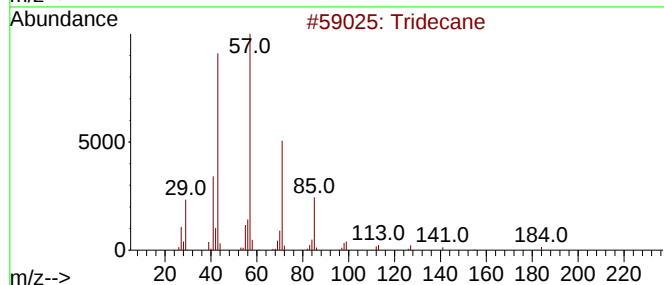
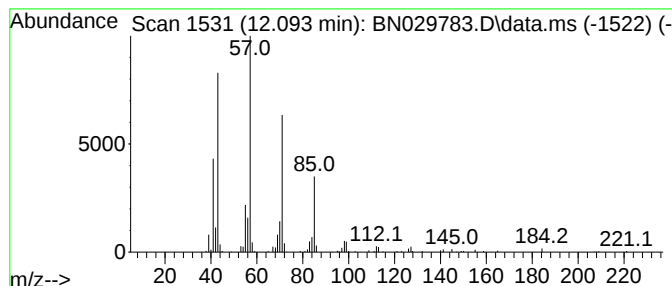
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.093	2.53 ng/ul	261213	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Tridecane	184	C13H28	000629-50-5	94
3			Hexadecane	226	C16H34	000544-76-3	86
4			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	83
5			Undecane	156	C11H24	001120-21-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
Operator : MA/JU
Sample : P1286-20
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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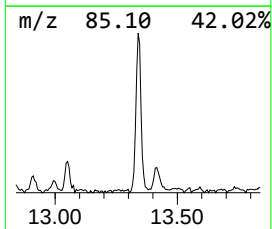
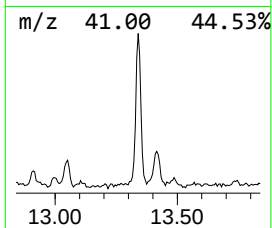
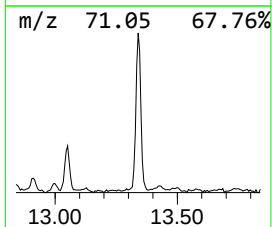
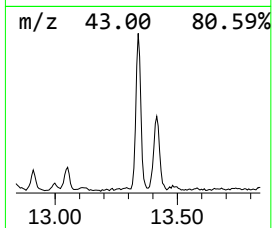
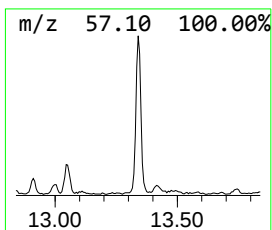
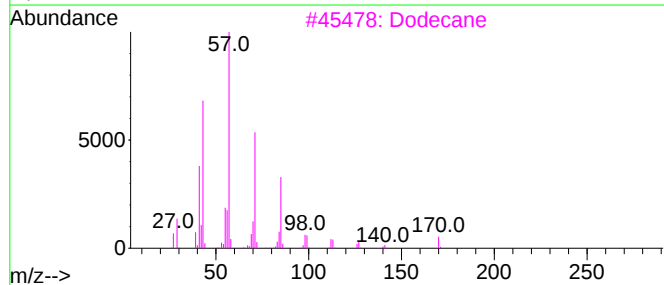
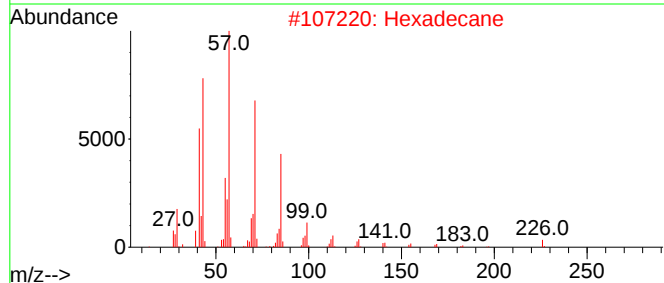
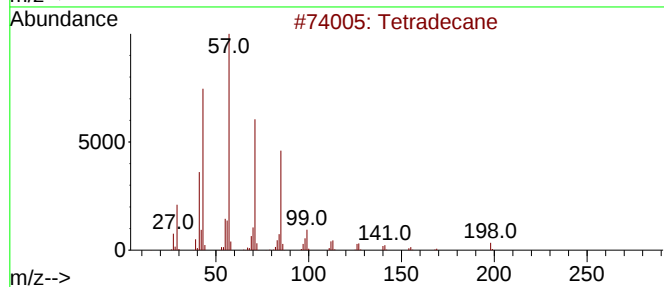
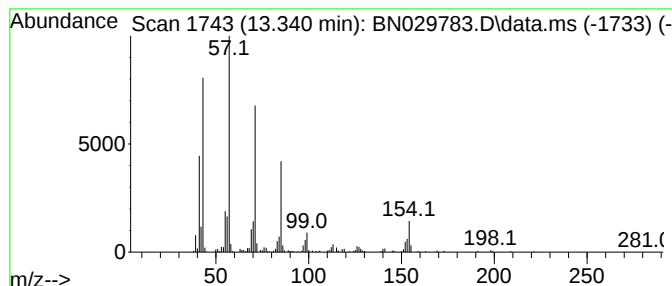
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.340	2.86 ng/ul	319792	Acenaphthene-d10	14.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	91
2		Hexadecane	226	C16H34	000544-76-3	83
3		Dodecane	170	C12H26	000112-40-3	80
4		Tridecane	184	C13H28	000629-50-5	80
5		Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
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Sample : P1286-20
Misc :
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Instrument :
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ClientSampleId :
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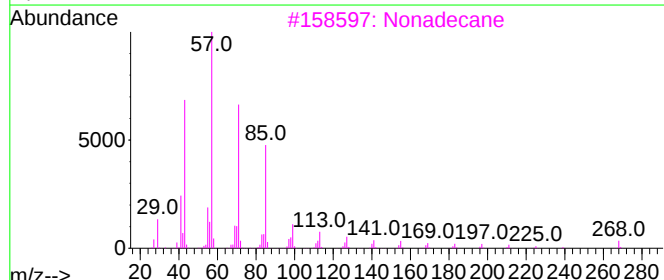
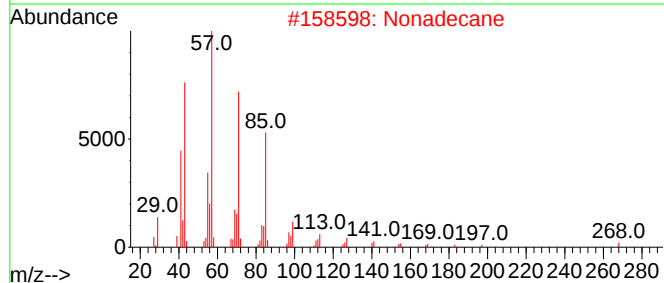
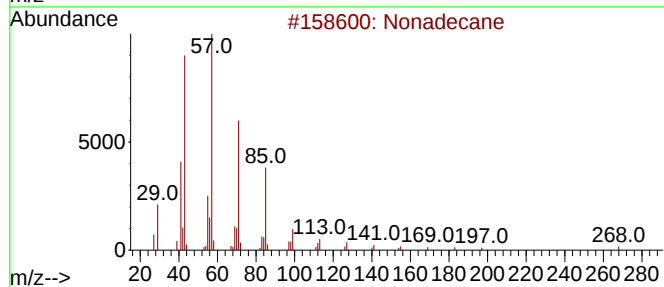
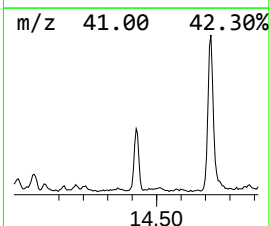
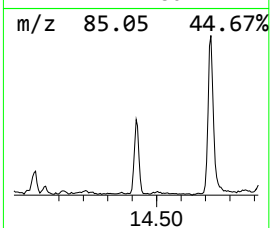
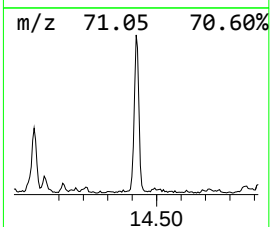
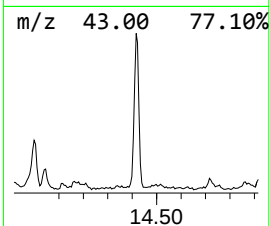
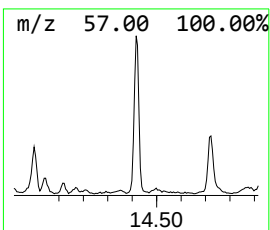
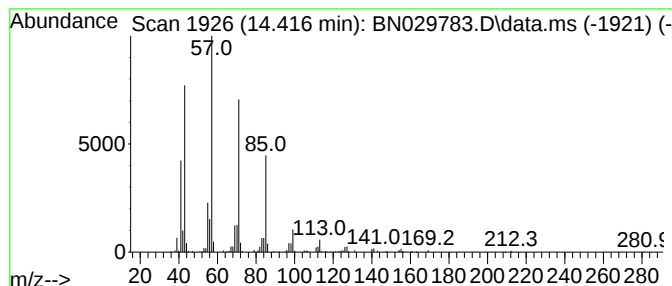
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.416	2.03 ng/ul	226643	Acenaphthene-d10	14.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Nonadecane	268	C19H40	000629-92-5	91
3			Nonadecane	268	C19H40	000629-92-5	90
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	90
5			Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
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Sample : P1286-20
Misc :
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Instrument :
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ClientSampleId :
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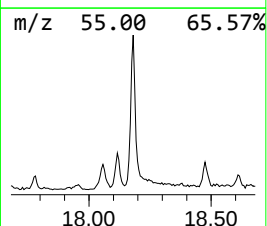
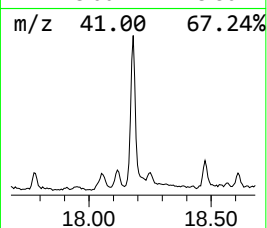
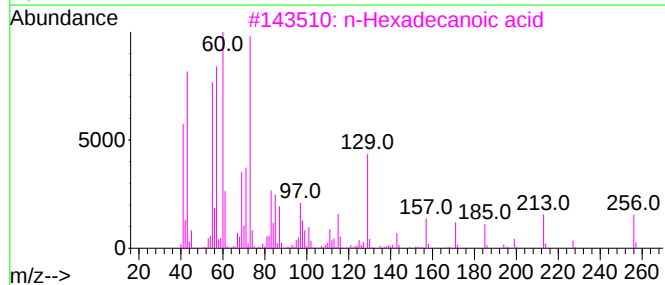
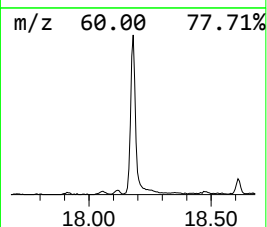
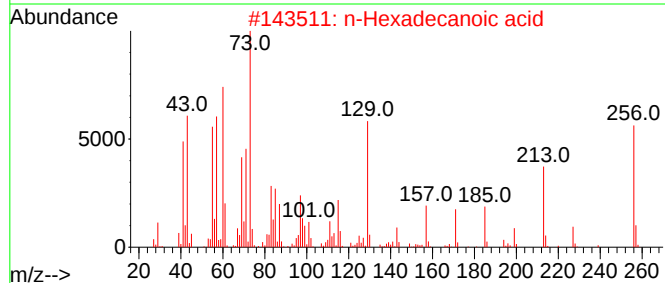
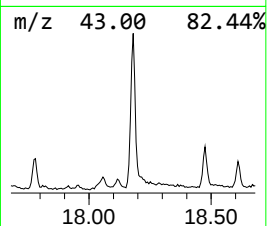
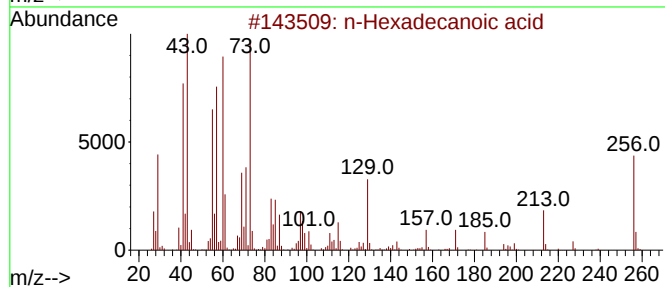
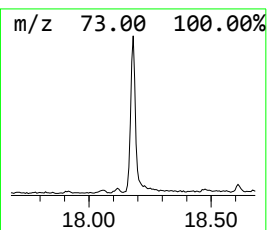
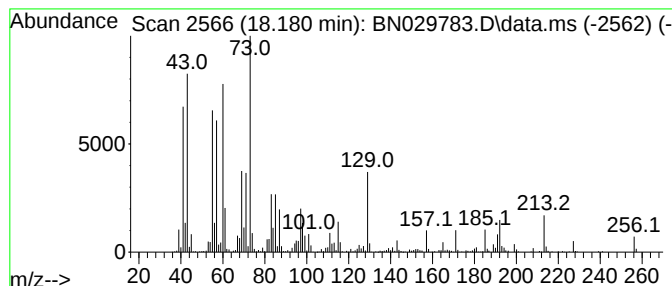
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.180	9.04 ng/ul	1133830	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
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Sample : P1286-20
Misc :
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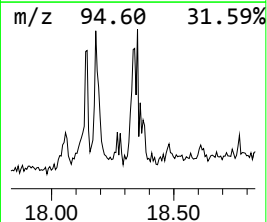
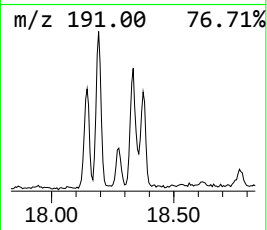
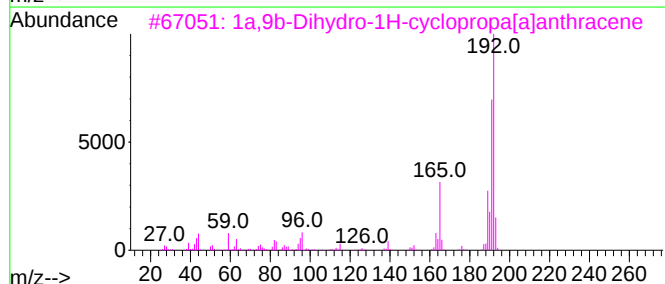
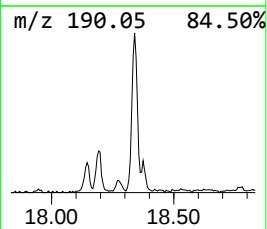
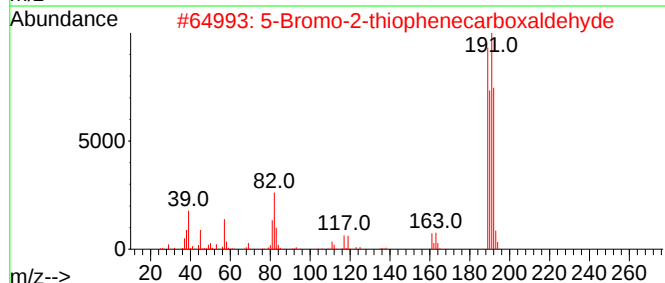
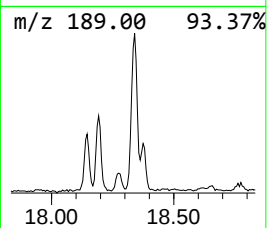
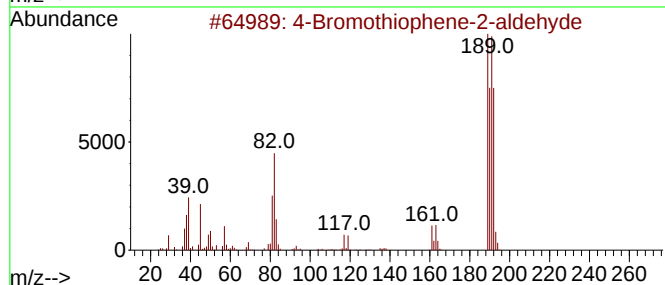
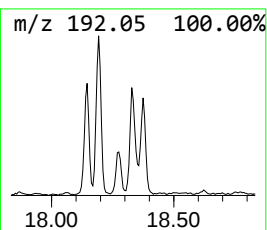
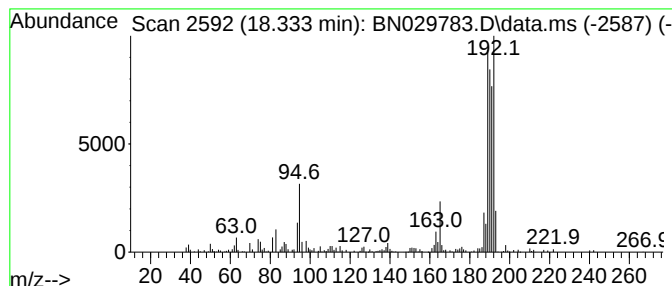
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 4-Bromothiophene-2-aldehyde Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.333	2.08 ng/ul	261313	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Bromothiophene-2-aldehyde	190	C5H3BrOS	018791-75-8	58
2			5-Bromo-2-thiophenecarboxaldehyde	190	C5H3BrOS	004701-17-1	58
3			1a,9b-Dihydro-1H-cyclopropa[a]an...	192	C15H12	006109-24-6	50
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	50
5			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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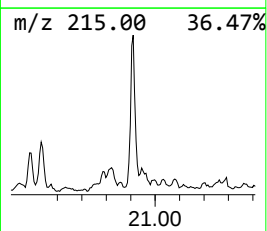
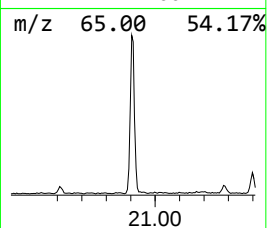
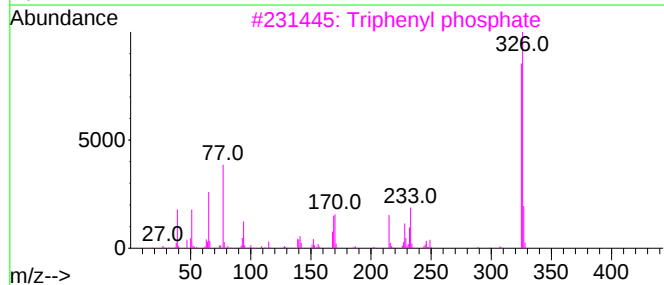
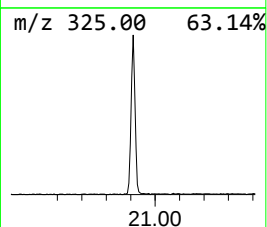
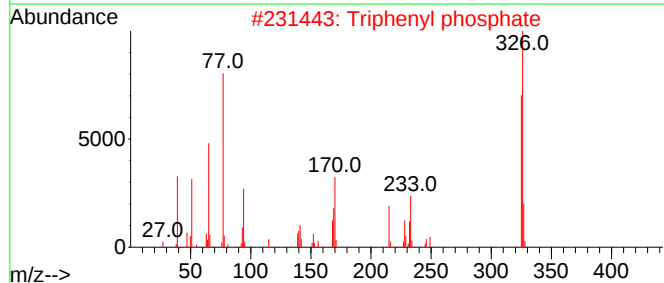
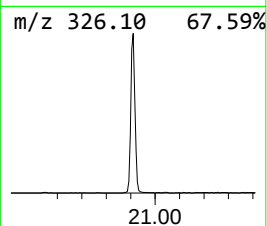
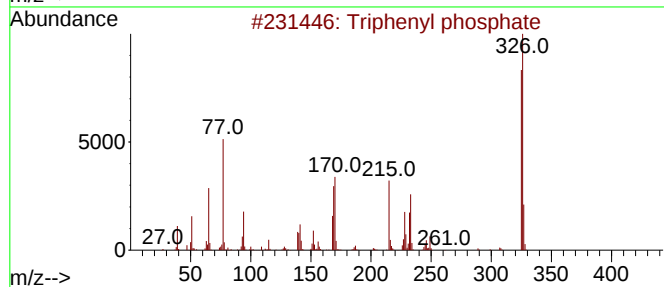
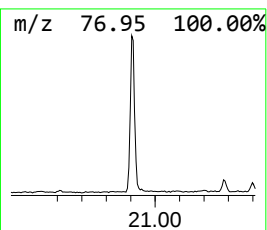
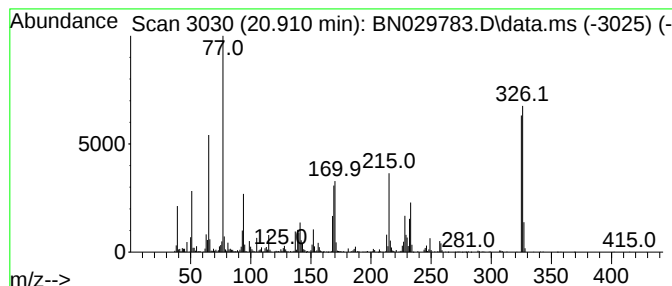
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Triphenyl phosphate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.910	6.54 ng/ul	1205310	Chrysene-d12	21.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenyl phosphate	326	C18H15O4P	000115-86-6	99
2			Triphenyl phosphate	326	C18H15O4P	000115-86-6	97
3			Triphenyl phosphate	326	C18H15O4P	000115-86-6	94
4			Triphenyl phosphate	326	C18H15O4P	000115-86-6	89
5			Triphenyl phosphate	326	C18H15O4P	000115-86-6	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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ALS Vial : 61 Sample Multiplier: 1

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ClientSampleId :
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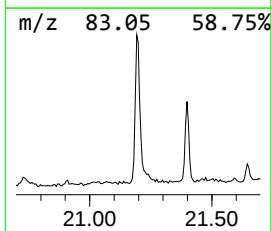
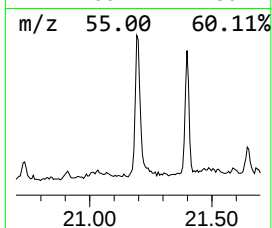
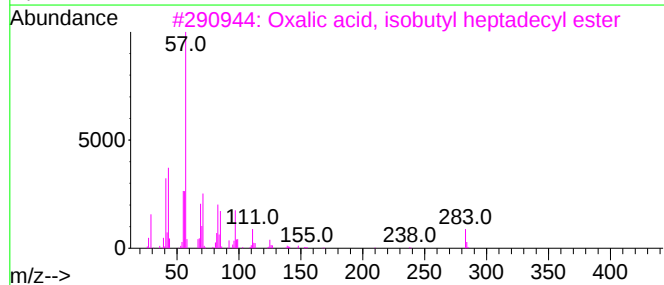
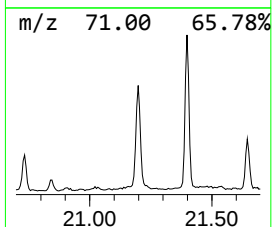
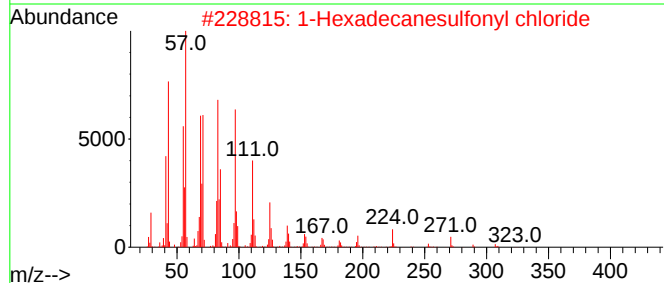
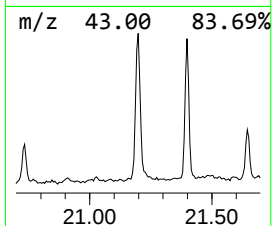
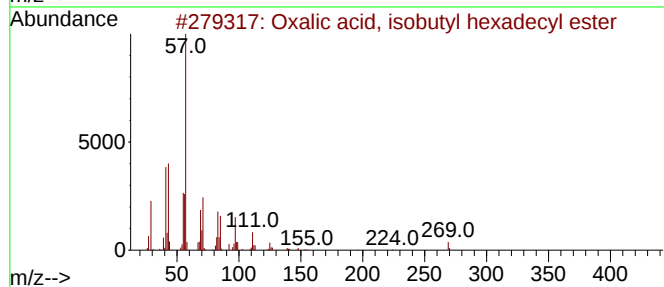
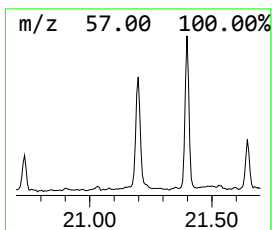
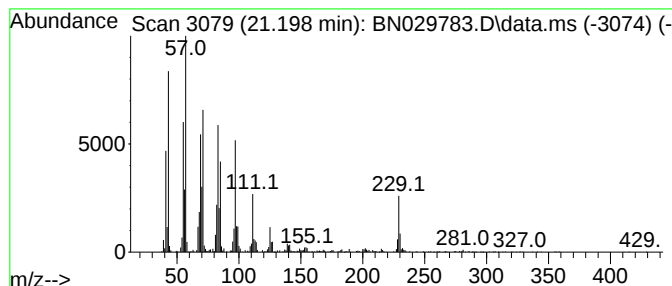
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Oxalic acid, isobutyl hexad... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	5.35 ng/ul	985366	Chrysene-d12	21.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	87
2			1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	83
3			Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	83
4			1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	83
5			Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
Operator : MA/JU
Sample : P1286-20
Misc :
ALS Vial : 61 Sample Multiplier: 1

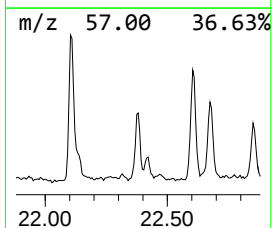
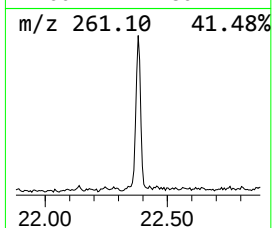
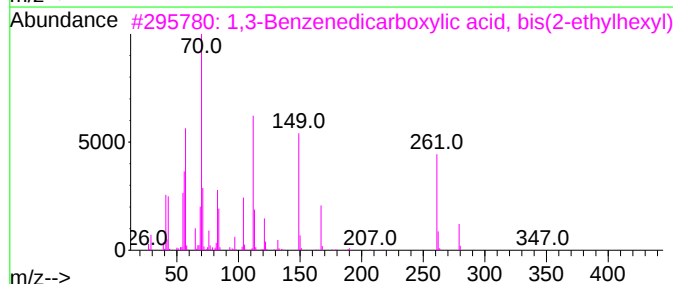
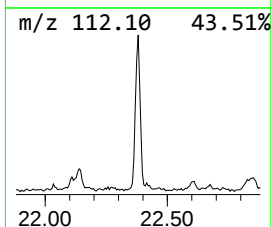
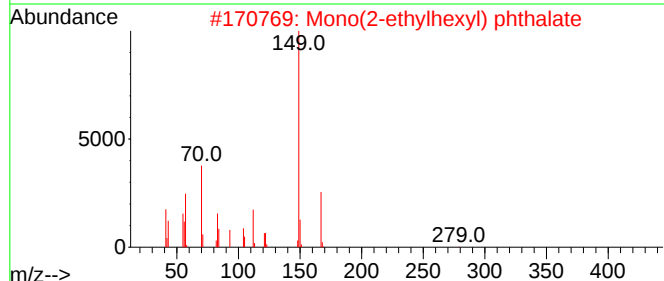
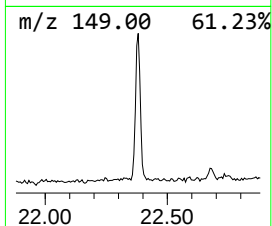
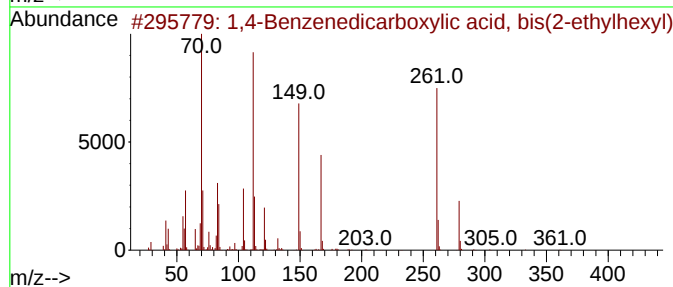
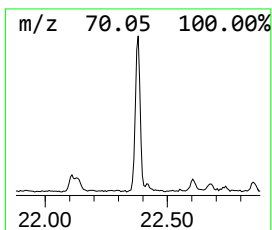
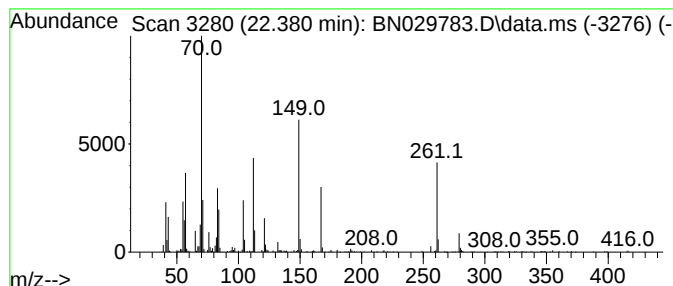
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BNA_N
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1,4-Benzenedicarboxylic aci... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.380	2.38 ng/ul	439497	Chrysene-d12	21.469	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	50
2	Mono(2-ethylhexyl) phthalate	278	C16H22O4	004376-20-9	47
3	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	47
4	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	46
5	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
Operator : MA/JU
Sample : P1286-20
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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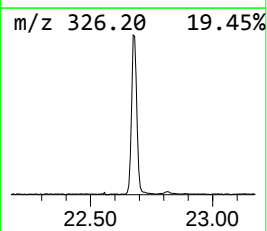
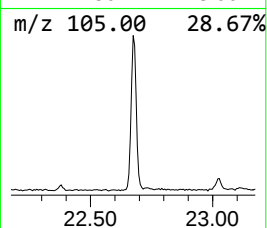
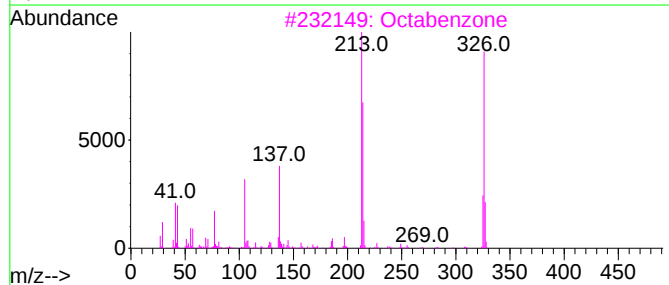
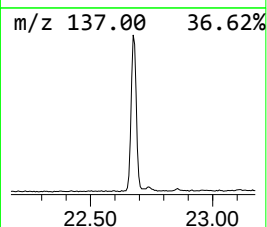
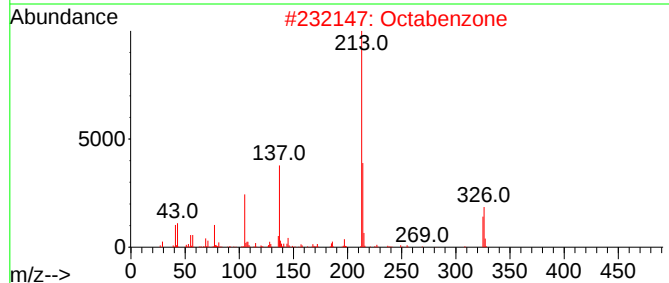
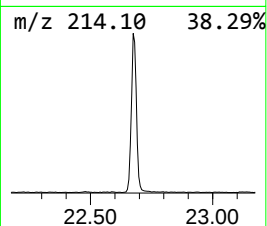
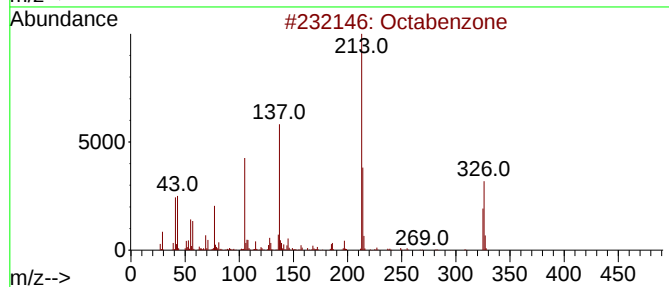
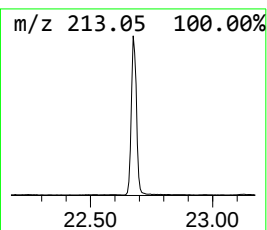
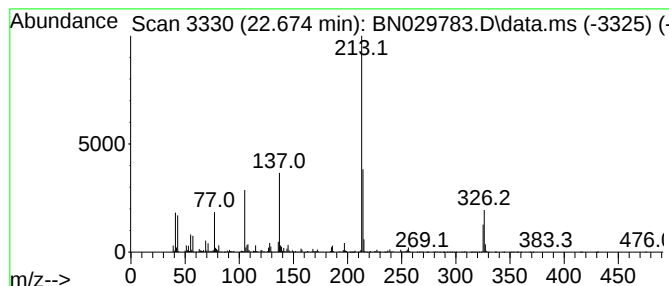
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Octabenzene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.674	16.17 ng/ul	2126110	Perylene-d12	23.833

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octabenzene	326	C21H26O3	001843-05-6	98
2			Octabenzene	326	C21H26O3	001843-05-6	95
3			Octabenzene	326	C21H26O3	001843-05-6	94
4			Octabenzene	326	C21H26O3	001843-05-6	76
5			4-Benzoyl-1,3-phenylene diacetate	298	C17H14O5	1000385-78-2	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
Operator : MA/JU
Sample : P1286-20
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
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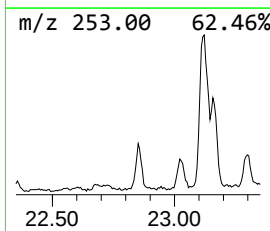
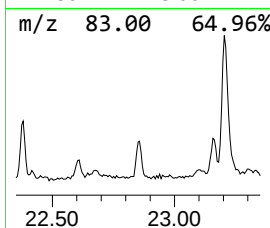
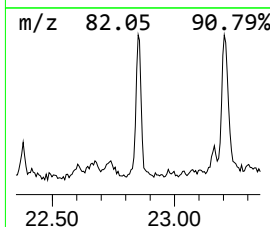
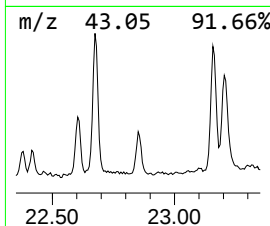
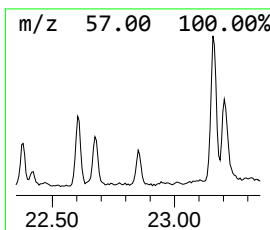
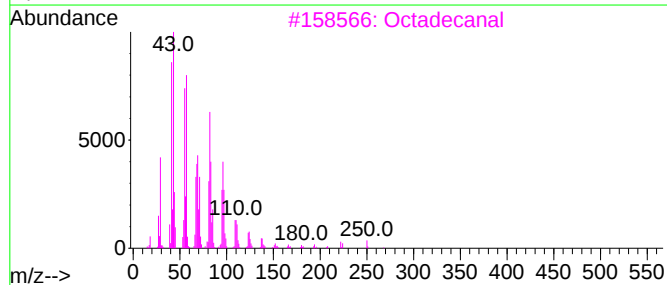
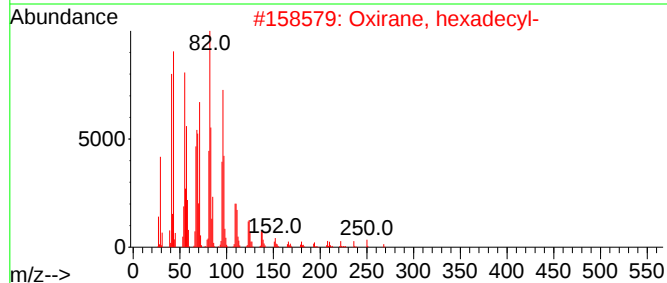
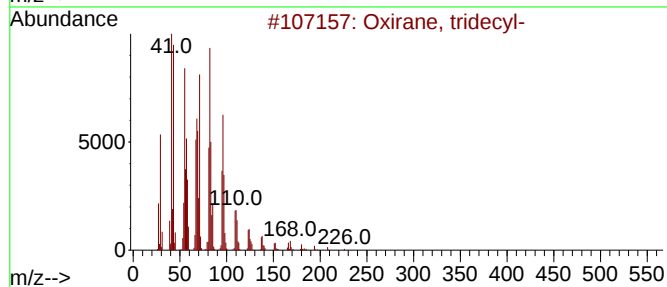
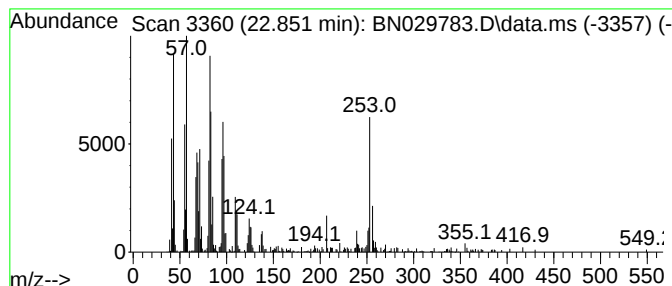
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Oxirane, tridecyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.851	3.45 ng/ul	453454	Perylene-d12	23.833

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, tridecyl-	226	C15H30O	018633-25-5	91
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
3			Octadecanal	268	C18H36O	000638-66-4	86
4			Oxirane, tetradecyl-	240	C16H32O	007320-37-8	86
5			16-Heptadecenal	252	C17H32O	1010144-57-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
Operator : MA/JU
Sample : P1286-20
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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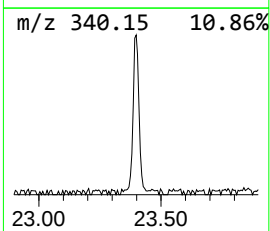
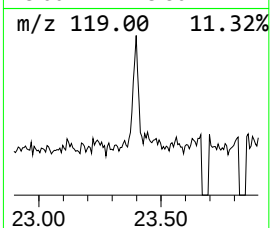
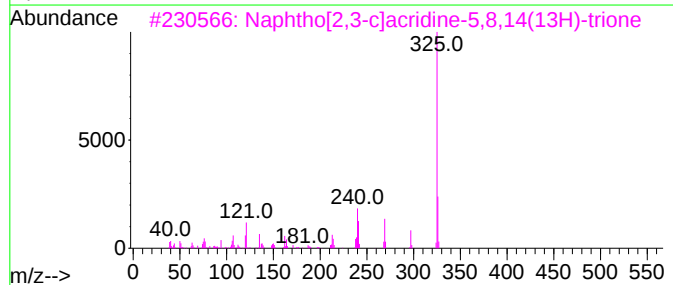
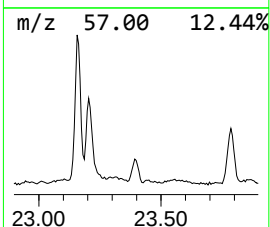
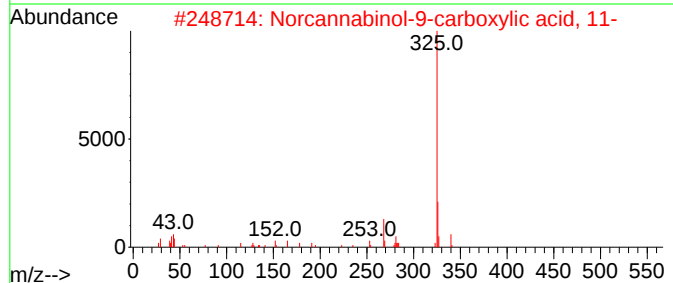
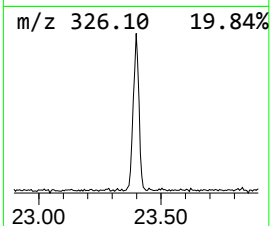
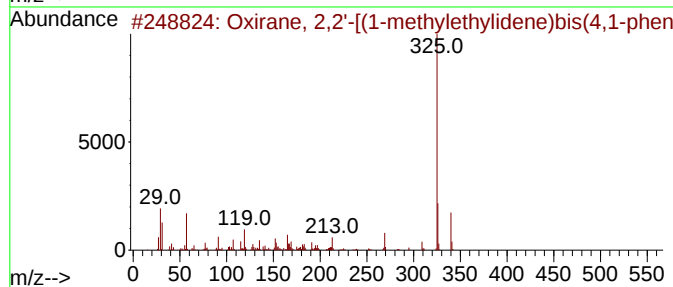
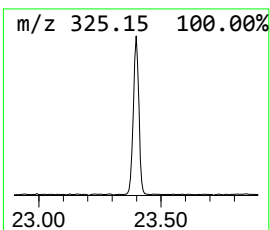
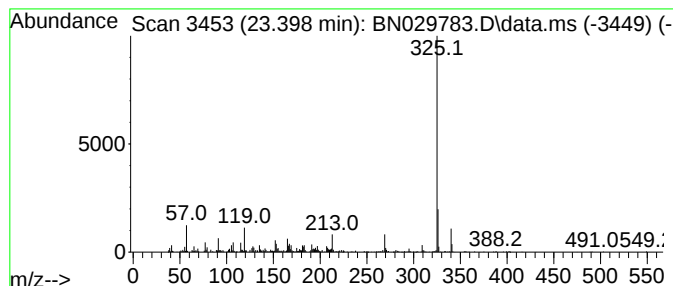
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Oxirane, 2,2'-[(1-methyleth... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.398	3.22 ng/ul	423560	Perylene-d12	23.833

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phen	340	C21H24O4	001675-54-3	98
2			Norcannabinol-9-carboxylic acid, 11-	340	C21H24O4	053989-32-5	64
3			Naphtho[2,3-c]acridine-5,8,14(13H)-trione	325	C21H11NO3	003569-01-5	59
4			N,N'-Bis(salicylidene)ethylenediamine	325	C16H14CoN2O2	014167-18-1	59
5			(5R,7S)-3-Hydroxytricyclo[3.3.1.0 ^{2,6}]non-2-ene	340	C17H32O3Si2	1000476-09-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
Operator : MA/JU
Sample : P1286-20
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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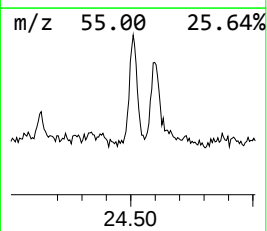
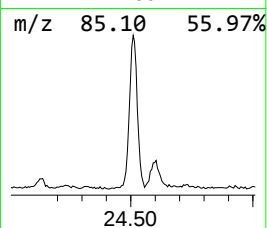
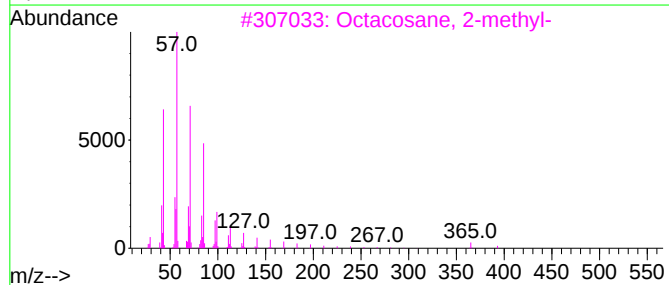
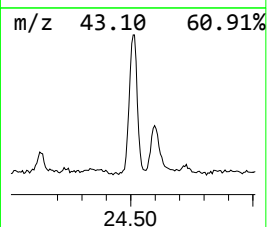
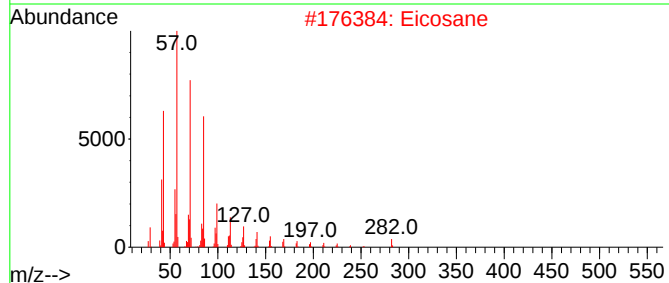
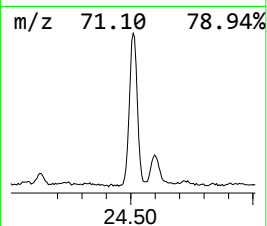
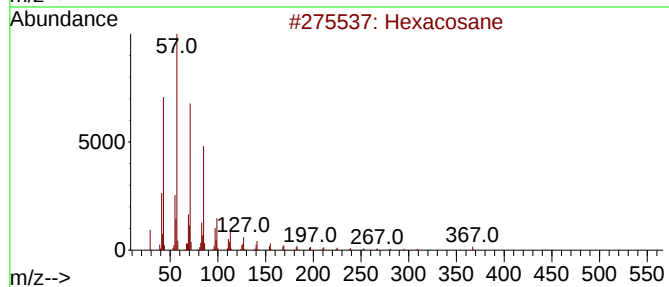
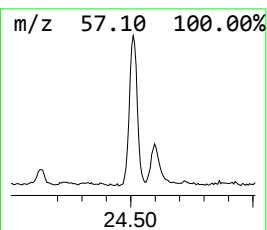
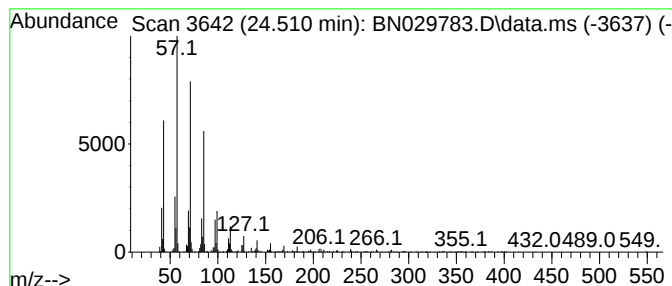
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.510	6.44 ng/ul	846008	Perylene-d12	23.833

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4		Pentacosane	352	C25H52	000629-99-2	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029783.D
Acq On : 14 Feb 2024 23:17
Operator : MA/JU
Sample : P1286-20
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH6S8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.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
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(DEL) Alkane: S...	9.093	2.2	ng/ul	156906	1	7.869	1409550	20.0
(DEL) Alkane: S...	12.093	2.5	ng/ul	261213	2	10.663	2062800	20.0
(DEL) Alkane: S...	13.340	2.9	ng/ul	319792	3	14.510	2234370	20.0
(DEL) Alkane: S...	14.416	2.0	ng/ul	226643	3	14.510	2234370	20.0
n-Hexadecanoic ...	18.180	9.0	ng/ul	1133830	4	17.263	2507220	20.0
4-Bromothiophen...	18.333	2.1	ng/ul	261313	4	17.263	2507220	20.0
Triphenyl phosph...	20.910	6.5	ng/ul	1205310	5	21.469	3686190	20.0
Oxalic acid, is...	21.198	5.3	ng/ul	985366	5	21.469	3686190	20.0
1,4-Benzenedica...	22.380	2.4	ng/ul	439497	5	21.469	3686190	20.0
Octabenzene	22.674	16.2	ng/ul	2126110	6	23.833	2629290	20.0
Oxirane, tridecyl-	22.851	3.5	ng/ul	453454	6	23.833	2629290	20.0
Oxirane, 2,2'-[...	23.398	3.2	ng/ul	423560	6	23.833	2629290	20.0
(DEL) Alkane: S...	24.510	6.4	ng/ul	846008	6	23.833	2629290	20.0