

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022784.D
 Acq On : 21 Nov 2022 13:18
 Operator : CG/JU
 Sample : N5713-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGC74

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022784.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.176	29	32	39	rVB	12813	18821	1.35%	0.085%
2	3.846	141	146	155	rVB2	12531	21898	1.57%	0.099%
3	3.946	159	163	168	rBV	6404	9307	0.67%	0.042%
4	4.923	321	329	335	rBV2	10803	21076	1.51%	0.096%
5	7.017	679	685	699	rBV	228217	382374	27.34%	1.734%
6	7.181	707	713	723	rBV	198995	314134	22.46%	1.424%
7	7.375	739	746	755	rBV	234861	367401	26.27%	1.666%
8	7.458	755	760	776	rVV	17407	37378	2.67%	0.169%
9	7.846	819	826	835	rBV	270474	436070	31.18%	1.977%
10	8.534	937	943	944	rBV	6299	8100	0.58%	0.037%
11	8.575	944	950	962	rVV	295616	494656	35.37%	2.243%
12	8.693	962	970	978	rVB	33672	54989	3.93%	0.249%
13	9.028	1020	1027	1041	rVB	252699	414617	29.65%	1.880%
14	9.322	1071	1077	1083	rBV3	4014	7421	0.53%	0.034%
15	9.411	1085	1092	1097	rVB	6211	9660	0.69%	0.044%
16	9.752	1143	1150	1164	rBV	216568	352952	25.24%	1.600%
17	9.934	1173	1181	1190	rBV4	4049	11603	0.83%	0.053%
18	10.293	1235	1242	1259	rBV	276040	482913	34.53%	2.189%
19	10.663	1293	1305	1313	rBV	406827	709664	50.75%	3.218%
20	10.822	1325	1332	1347	rBV	92930	173884	12.43%	0.788%
21	11.499	1441	1447	1455	rBV6	4293	10039	0.72%	0.046%
22	11.575	1455	1460	1467	rVB4	3510	6965	0.50%	0.032%
23	11.681	1470	1478	1483	rBV2	9362	16743	1.20%	0.076%
24	12.081	1539	1546	1553	rBV	31612	49103	3.51%	0.223%
25	12.269	1574	1578	1582	rVV	3666	7468	0.53%	0.034%
26	12.722	1648	1655	1658	rBV4	4937	7306	0.52%	0.033%
27	12.757	1658	1661	1669	rVV6	3623	8760	0.63%	0.040%
28	12.899	1680	1685	1692	rVB	7952	11085	0.79%	0.050%
29	12.987	1696	1700	1703	rBV3	6309	9146	0.65%	0.041%
30	13.040	1706	1709	1715	rVB2	9098	12955	0.93%	0.059%
31	13.328	1751	1758	1764	rBV	40126	61718	4.41%	0.280%
32	13.651	1805	1813	1816	rBV3	6441	10932	0.78%	0.050%
33	13.693	1816	1820	1828	rVB6	5084	13683	0.98%	0.062%
34	13.934	1852	1861	1868	rVV	616336	854008	61.07%	3.872%
35	13.987	1868	1870	1874	rVB	8803	9834	0.70%	0.045%
36	14.034	1874	1878	1886	rVB5	5405	11331	0.81%	0.051%

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

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Title : SVOA CALIBRATION

37	14.216	1903	1909	1919	rVV	574181	850864	60.85%	3.858%
38	14.404	1936	1941	1946	rBV	19784	25823	1.85%	0.117%
39	14.522	1954	1961	1971	rVB	656309	971642	69.48%	4.405%
40	14.740	1992	1998	2010	rBV	235350	404926	28.96%	1.836%
41	14.828	2010	2013	2023	rVB8	6744	16052	1.15%	0.073%
42	15.028	2041	2047	2056	rBV5	3443	8974	0.64%	0.041%
43	15.357	2099	2103	2108	rBV	19286	24389	1.74%	0.111%
44	15.516	2123	2130	2137	rBV	795503	1145139	81.89%	5.192%
45	15.645	2147	2152	2161	rBV	306967	432753	30.95%	1.962%
46	15.716	2161	2164	2166	rVV3	9070	12396	0.89%	0.056%
47	15.763	2167	2172	2176	rVV3	11806	22373	1.60%	0.101%
48	15.887	2184	2193	2202	rBV	56829	87806	6.28%	0.398%
49	15.981	2205	2209	2215	rBV4	4607	7220	0.52%	0.033%
50	16.222	2246	2250	2262	rBV	35164	77186	5.52%	0.350%
51	16.451	2284	2289	2291	rBV4	4682	7373	0.53%	0.033%
52	16.563	2304	2308	2316	rBV6	10785	21640	1.55%	0.098%
53	16.628	2316	2319	2321	rVV4	6009	9184	0.66%	0.042%
54	16.669	2323	2326	2333	rVV7	9861	19774	1.41%	0.090%
55	16.734	2335	2337	2344	rVB6	5964	9083	0.65%	0.041%
56	17.022	2379	2386	2389	rVV2	27108	47407	3.39%	0.215%
57	17.069	2389	2394	2400	rVB2	12262	19313	1.38%	0.088%
58	17.163	2406	2410	2418	rVB7	3334	7784	0.56%	0.035%
59	17.275	2423	2429	2435	rVV	826110	1167790	83.51%	5.295%
60	17.375	2439	2446	2455	rVV	871946	1217035	87.03%	5.518%
61	17.451	2456	2459	2465	rVB	18716	26159	1.87%	0.119%
62	17.675	2492	2497	2504	rVV7	4429	10854	0.78%	0.049%
63	17.763	2508	2512	2519	rVV5	6997	11130	0.80%	0.050%
64	18.051	2555	2561	2567	rBV5	7628	15202	1.09%	0.069%
65	18.116	2567	2572	2574	rBV3	7113	10823	0.77%	0.049%
66	18.169	2576	2581	2599	rVV	294616	443481	31.71%	2.011%
67	18.592	2649	2653	2659	rBV	39869	49509	3.54%	0.224%
68	18.981	2716	2719	2723	rBV	8630	11161	0.80%	0.051%
69	19.028	2723	2727	2732	rVV5	6195	12166	0.87%	0.055%
70	19.092	2735	2738	2742	rVB2	7645	9235	0.66%	0.042%
71	19.239	2753	2763	2769	rBV8	19746	46247	3.31%	0.210%
72	19.304	2770	2774	2789	rVB2	87507	152462	10.90%	0.691%
73	19.451	2794	2799	2811	rBV2	146697	243508	17.41%	1.104%
74	19.675	2831	2837	2843	rBV	989564	1316501	94.14%	5.969%
75	19.945	2880	2883	2888	rVB	25704	29523	2.11%	0.134%
76	20.069	2899	2904	2913	rVB	189633	234526	16.77%	1.063%

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77	20.210	2921	2928	2933	rBV3	29256	51378	3.67%	0.233%
78	20.357	2948	2953	2966	rBV	139421	245003	17.52%	1.111%
79	20.610	2993	2996	3001	rVB2	37038	46414	3.32%	0.210%
80	20.681	3004	3008	3010	rBV	41364	54262	3.88%	0.246%
81	20.733	3010	3017	3022	rVV2	122195	209704	15.00%	0.951%
82	20.781	3022	3025	3030	rVB	39919	48405	3.46%	0.219%
83	20.886	3039	3043	3049	rVB	80522	92431	6.61%	0.419%
84	21.133	3082	3085	3088	rBV2	29796	36573	2.62%	0.166%
85	21.180	3088	3093	3102	rBV	267906	526758	37.67%	2.388%
86	21.333	3114	3119	3125	rBV	420438	546020	39.05%	2.476%
87	21.475	3138	3143	3153	rVB	1060244	1317697	94.23%	5.974%
88	21.616	3164	3167	3171	rBV	43834	57020	4.08%	0.259%
89	21.745	3186	3189	3195	rBV2	34186	43096	3.08%	0.195%
90	21.810	3197	3200	3205	rVB	68268	78631	5.62%	0.357%
91	21.886	3210	3213	3220	rVB	79244	117929	8.43%	0.535%
92	22.075	3242	3245	3248	rBV	79770	99767	7.13%	0.452%
93	22.110	3248	3251	3263	rVB5	63504	141284	10.10%	0.641%
94	22.227	3268	3271	3278	rVB3	42413	63243	4.52%	0.287%
95	22.575	3325	3330	3335	rBV3	108776	162851	11.65%	0.738%
96	22.710	3349	3353	3357	rVB	76067	103969	7.43%	0.471%
97	23.122	3418	3423	3429	rVB	165823	262040	18.74%	1.188%
98	23.716	3517	3524	3534	rVB2	646398	1398398	100.00%	6.340%
99	23.874	3543	3551	3561	rVB2	636695	1310617	93.72%	5.942%
100	24.469	3646	3652	3660	rVB	176139	376126	26.90%	1.705%

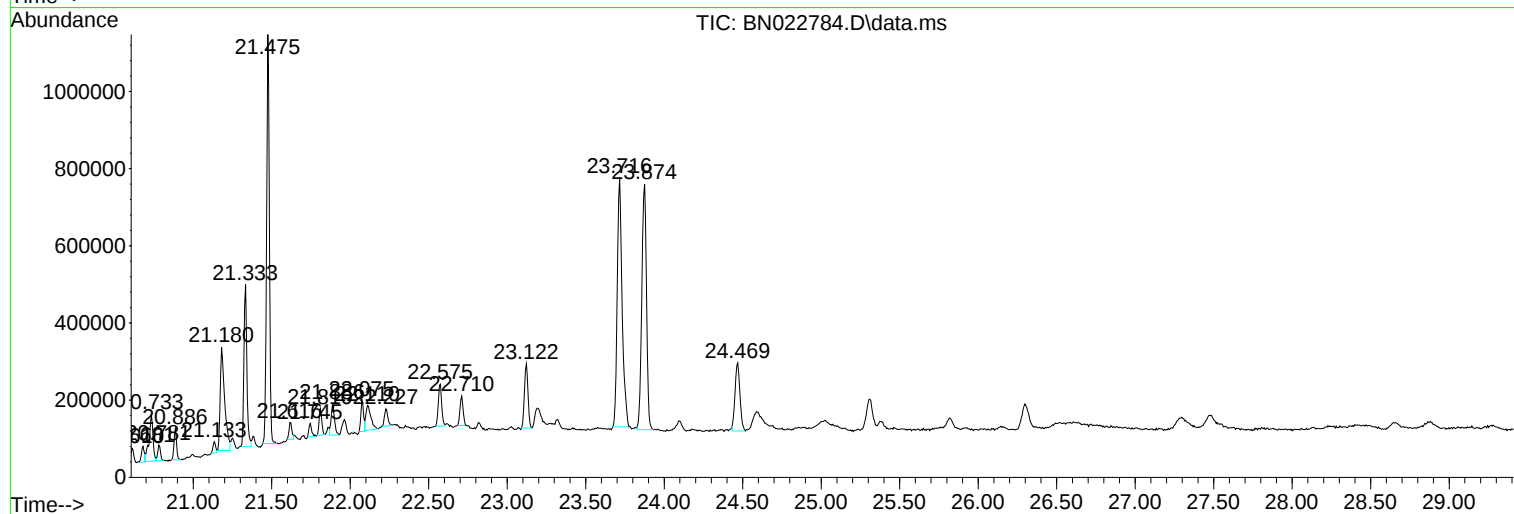
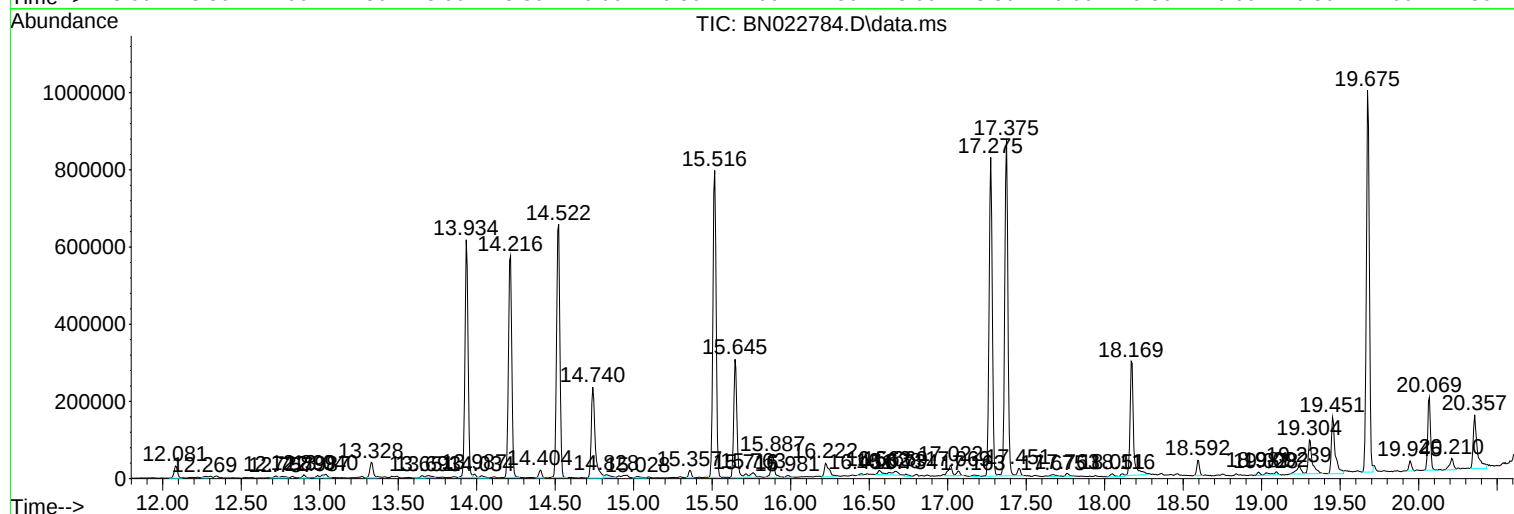
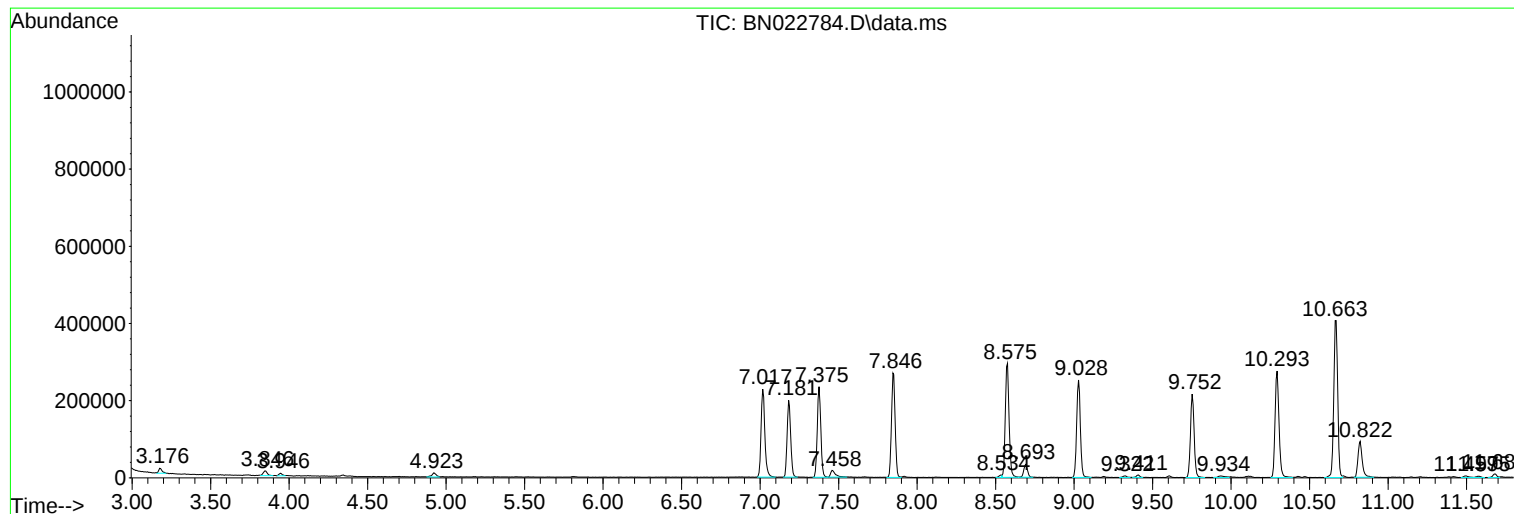
Sum of corrected areas: 22056023

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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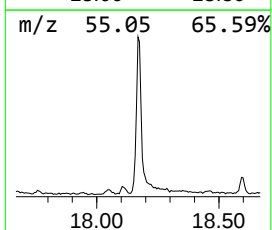
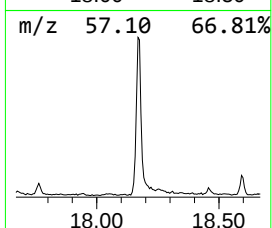
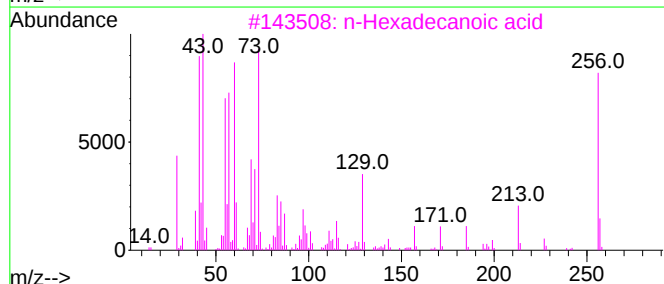
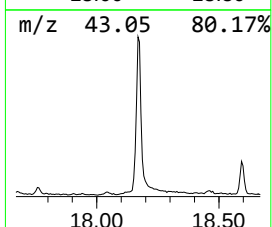
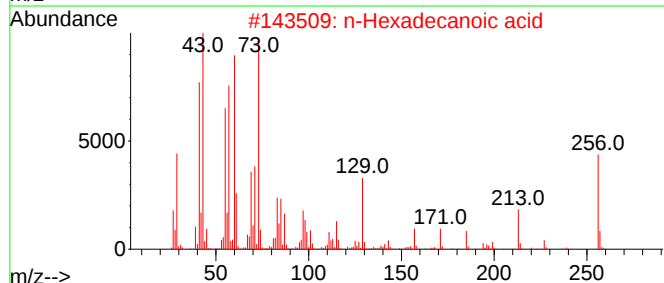
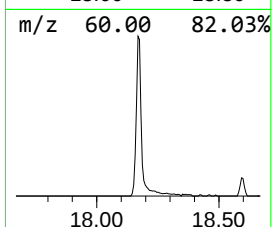
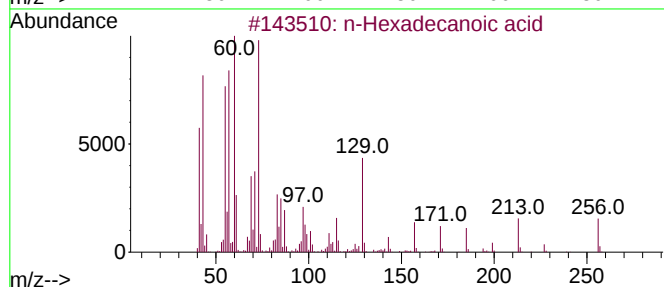
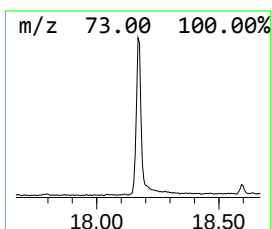
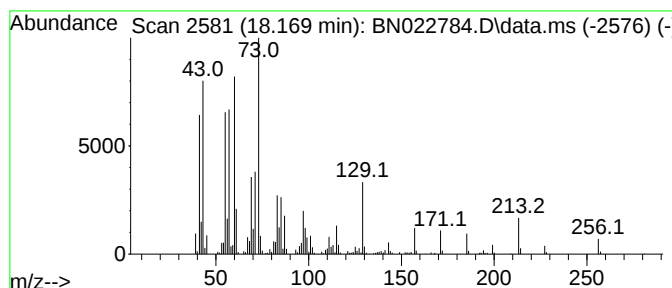
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	7.60 ng/ul	443481	Phenanthrene-d10	17.275

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	97		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	90		



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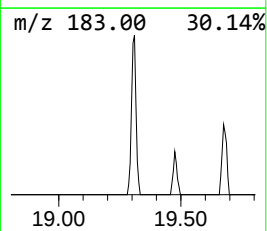
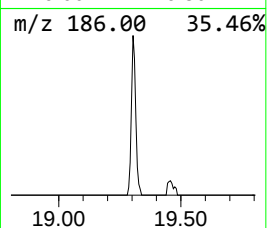
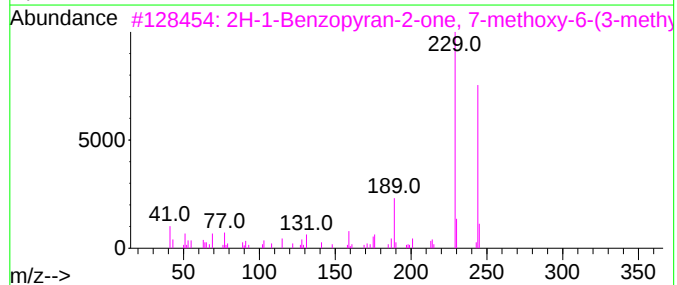
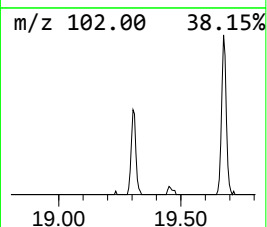
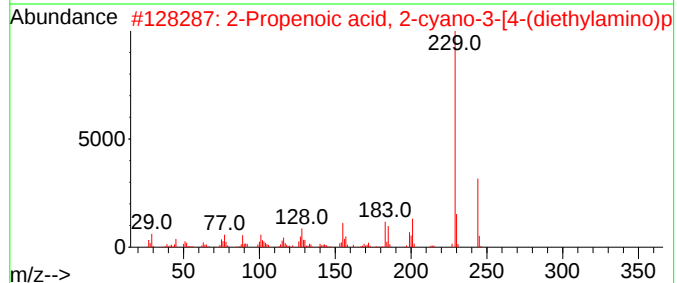
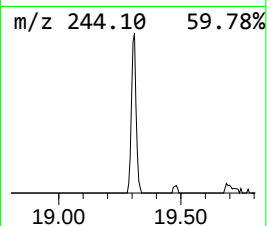
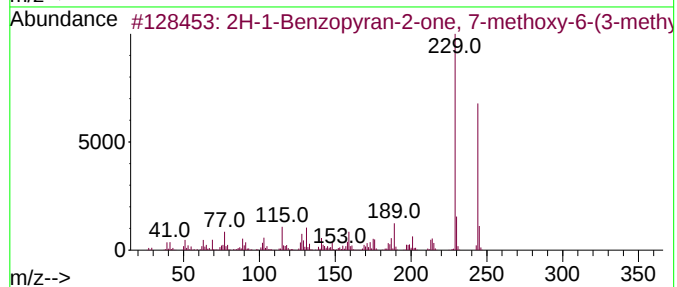
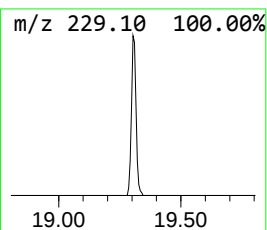
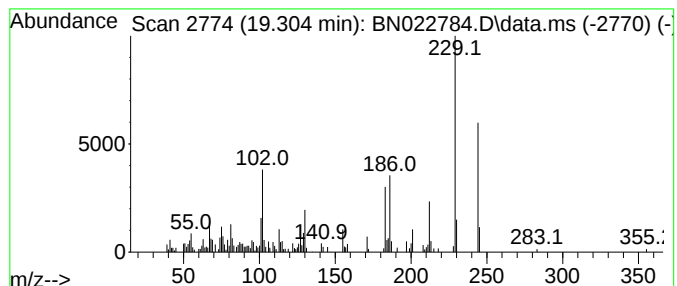
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2H-1-Benzopyran-2-one, 7-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.304	2.61 ng/ul	152462	Phenanthrene-d10	17.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-1-Benzopyran-2-one, 7-methoxy...	244	C15H16O3	000581-31-7	55
2			2-Propenoic acid, 2-cyano-3-[4-(...	244	C14H16N2O2	1000115-72-8	55
3			2H-1-Benzopyran-2-one, 7-methoxy...	244	C15H16O3	000581-31-7	50
4			6-Chloro-4,7-dimethoxy-1,3-benzo...	244	C9H9ClN2O2S	383131-51-9	47
5			Cyclopentanone, tetrakis(1-methy...	244	C17H24O	096446-08-1	46



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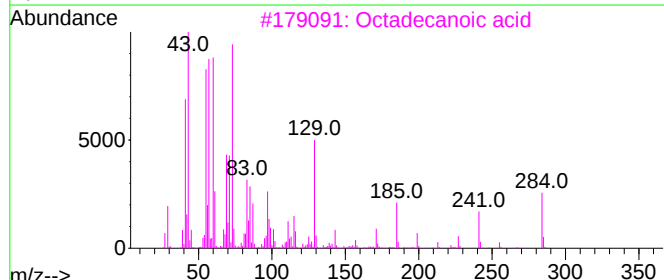
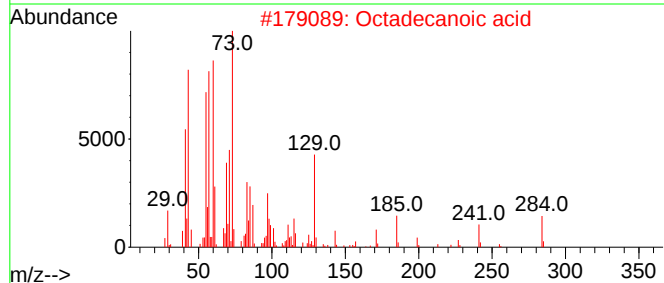
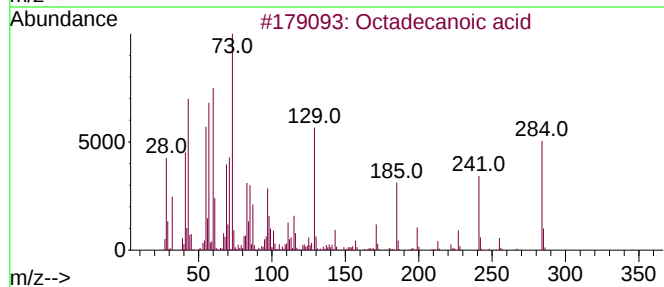
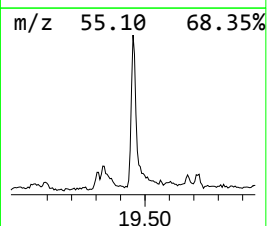
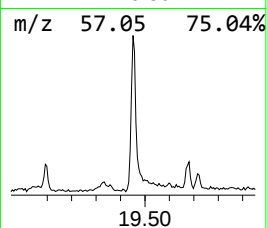
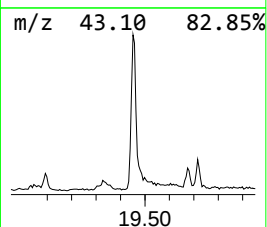
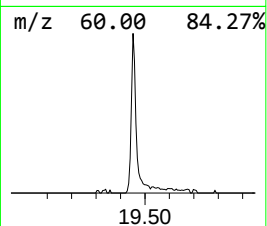
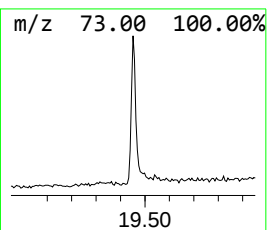
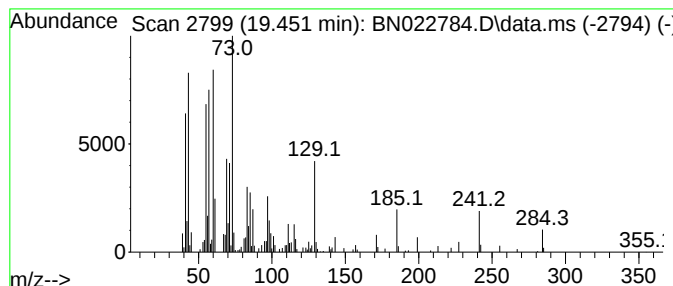
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	3.70 ng/ul	243508	Chrysene-d12	21.475

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\BN112122\
Data File : BN022784.D
Acq On : 21 Nov 2022 13:18
Operator : CG/JU
Sample : N5713-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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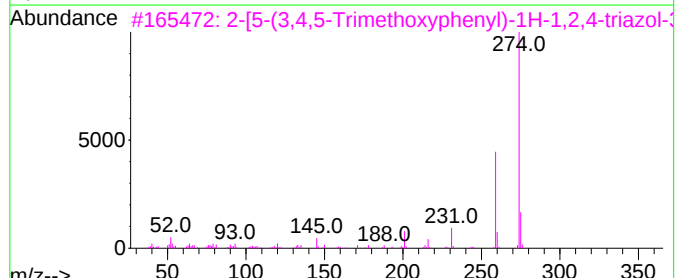
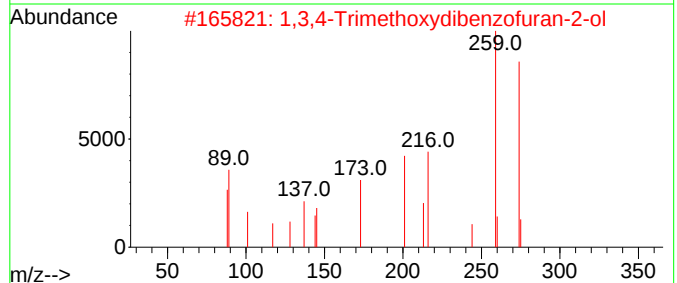
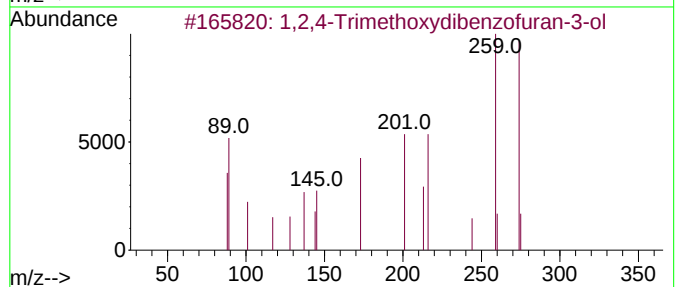
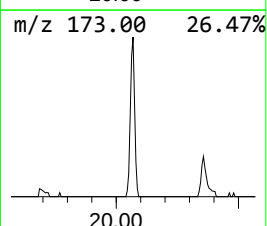
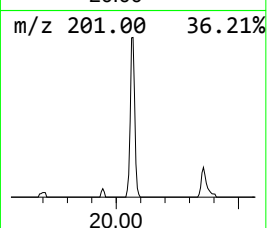
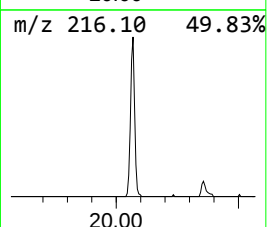
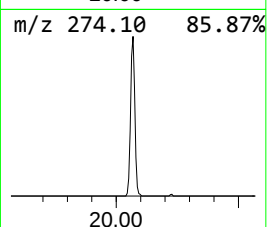
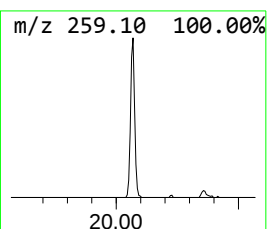
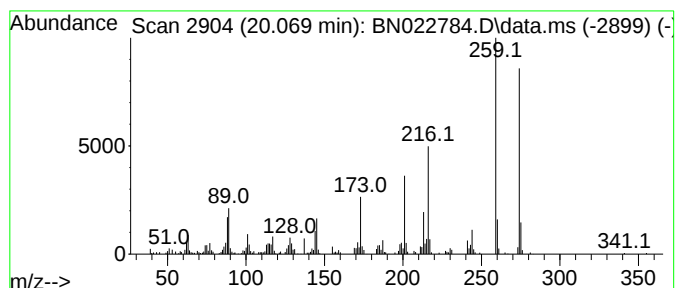
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,2,4-Trimethoxydibenzofura... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.069	3.56 ng/ul	234526	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,4-Trimethoxydibenzofuran-3-ol	274	C15H14O5	088256-04-6	96
2			1,3,4-Trimethoxydibenzofuran-2-ol	274	C15H14O5	088256-05-7	95
3			2-[5-(3,4,5-Trimethoxyphenyl)-1H...	274	C13H14N4O3	1000435-80-6	64
4			1,1'-Biphenyl, 5,2',3',4'-tetram...	274	C16H18O4	119101-30-3	55
5			7H-Furo[3,2-g][1]benzopyran-7-on...	274	C15H14O5	054087-32-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
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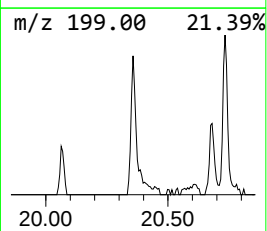
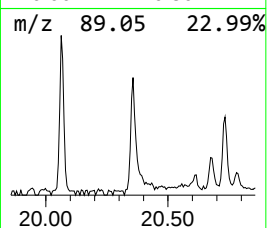
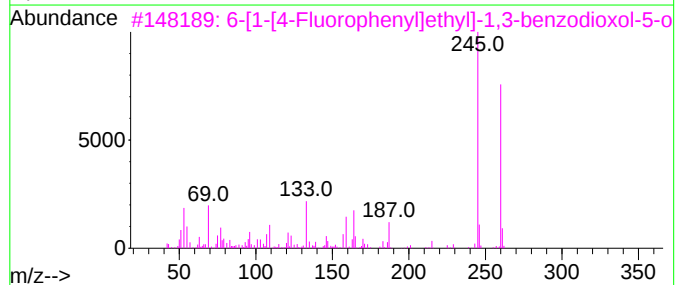
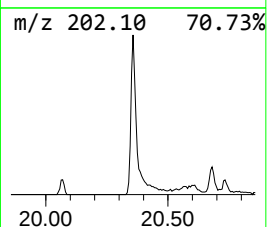
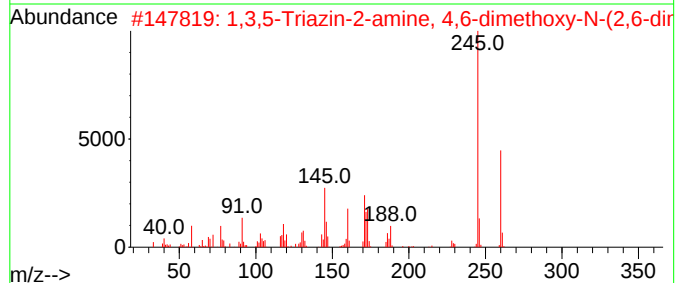
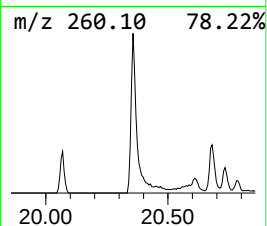
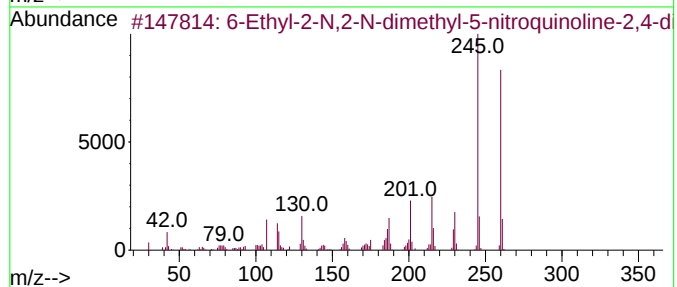
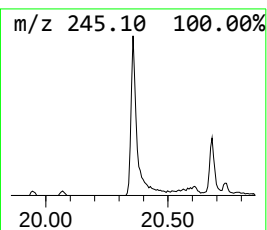
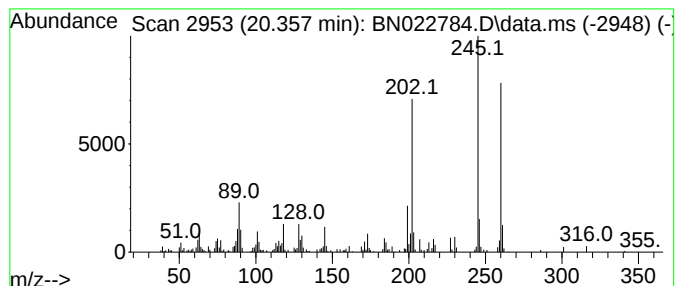
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 6-Ethyl-2-N,2-N-dimethyl-5-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.357	3.72 ng/ul	245003	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Ethyl-2-N,2-N-dimethyl-5-nitro...	260	C13H16N4O2	1000459-83-9	58
2			1,3,5-Triazin-2-amine, 4,6-dimet...	260	C13H16N4O2	027315-23-7	58
3			6-[1-[4-Fluorophenyl]ethyl]-1,3-...	260	C15H13F03	1010211-52-8	52
4			Clausenin, Ac derivative	302	C16H14O6	1000497-74-9	50
5			benzo[b]phenazine, 5,12-dihydro-...	260	C18H16N2	1000401-55-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
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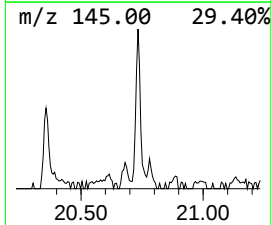
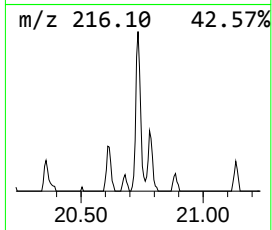
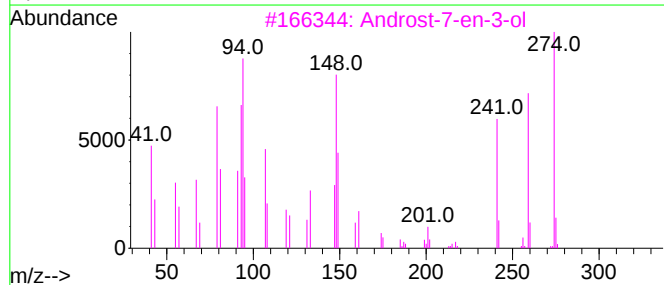
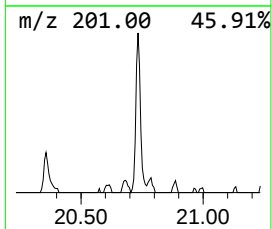
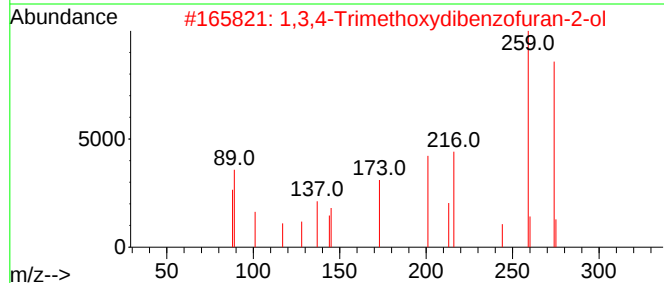
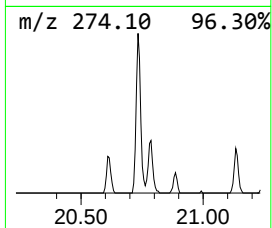
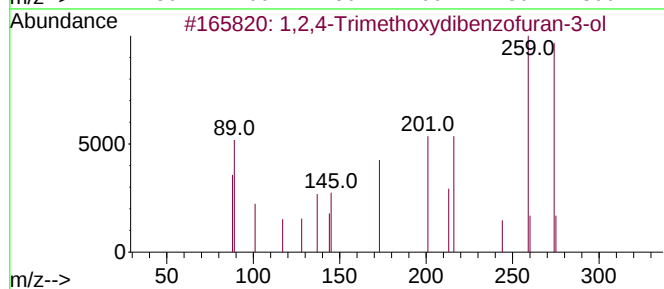
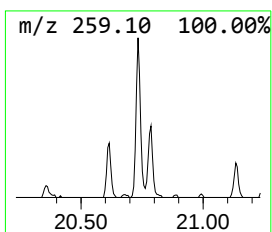
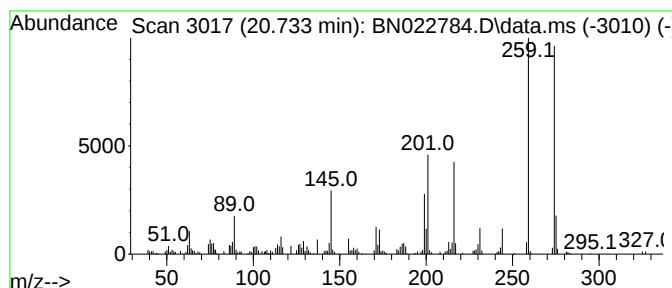
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,3,4-Trimethoxydibenzofura... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.733	3.18 ng/ul	209704	Chrysene-d12	21.475	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4-Trimethoxydibenzofuran-3-ol	274	C15H14O5	088256-04-6	72
2	1,3,4-Trimethoxydibenzofuran-2-ol	274	C15H14O5	088256-05-7	72
3	Androst-7-en-3-ol	274	C19H30O	1000148-48-7	43
4	dl-Vasicinone, TMS	274	C14H18N2O2Si	1000507-01-8	43
5	Vasicinone, TMS	274	C14H18N2O2Si	1000478-43-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022784.D
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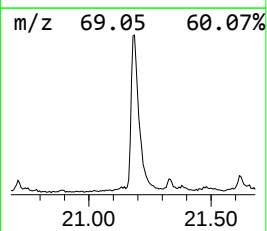
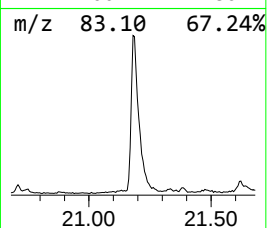
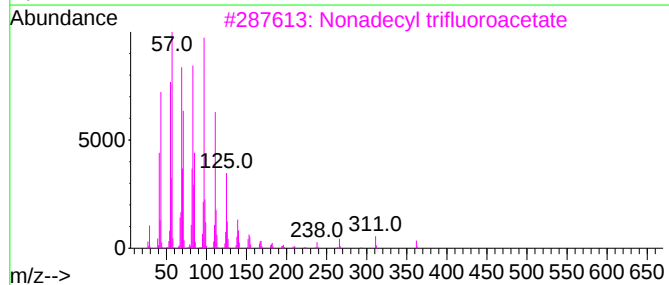
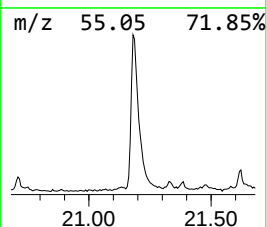
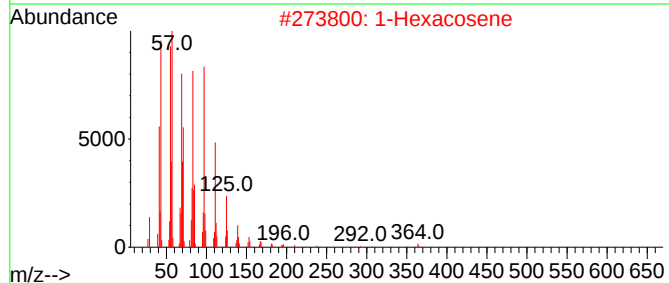
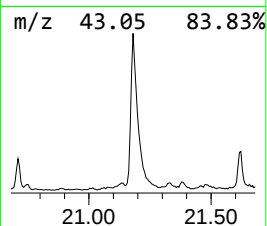
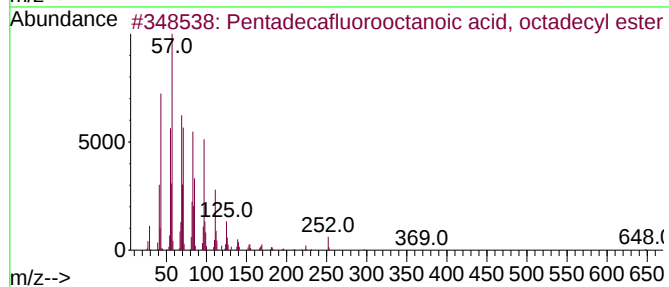
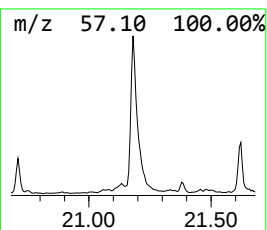
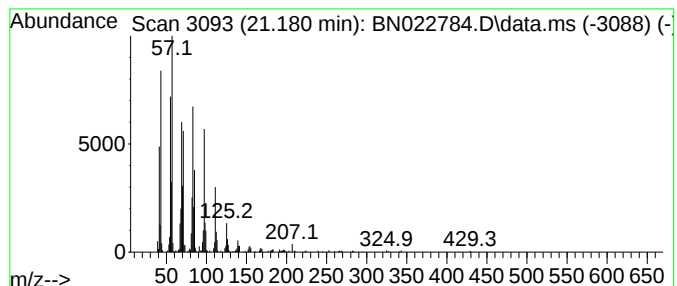
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	8.00 ng/ul	526758	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			1-Hexacosene	364	C26H52	018835-33-1	94
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
4			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	91
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022784.D
Acq On : 21 Nov 2022 13:18
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Sample : N5713-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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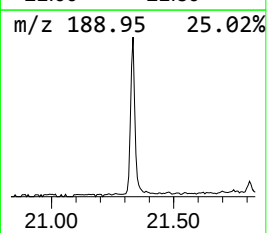
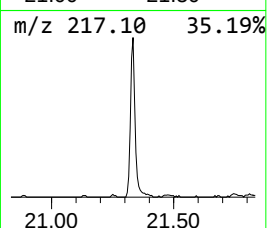
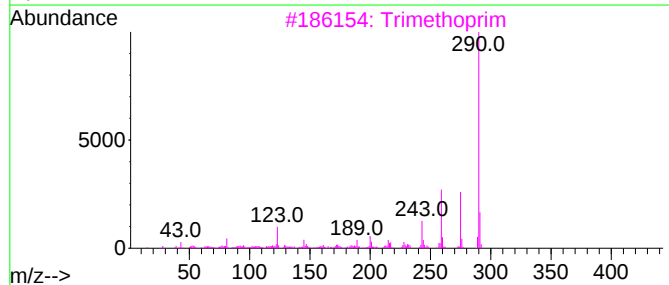
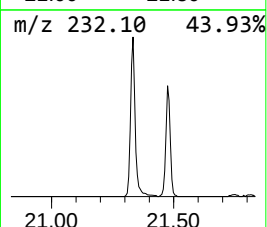
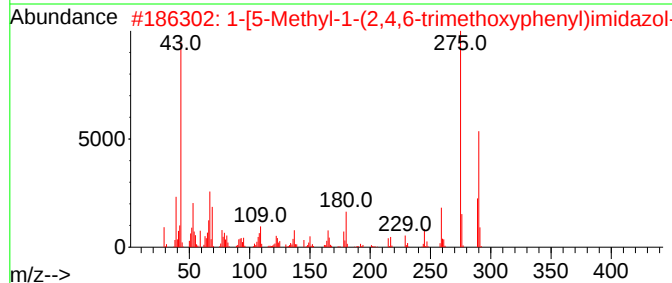
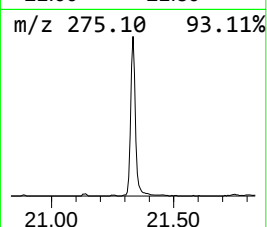
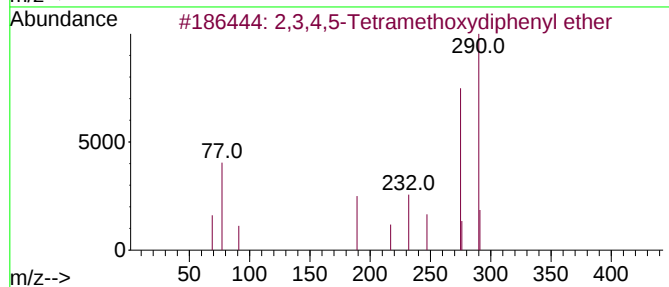
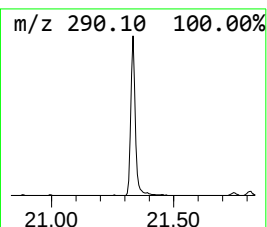
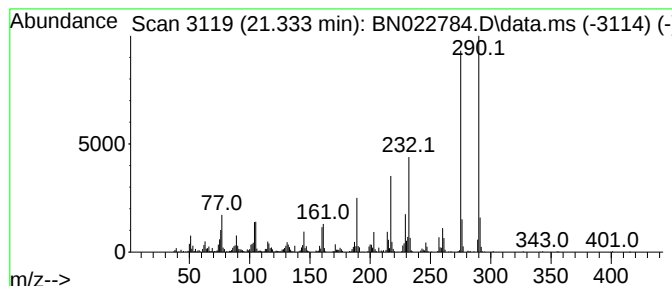
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2,3,4,5-Tetramethoxydipheny... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.333	8.29 ng/ul	546020	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,5-Tetramethoxydiphenyl ether	290	C16H18O5	088037-82-5	72		
2	1-[5-Methyl-1-(2,4,6-trimethoxyp...	290	C15H18N2O4	1010436-22-5	50		
3	Trimethoprim	290	C14H18N4O3	000738-70-5	38		
4	1H-Indole-3-carboxylic acid, 5-(...	317	C18H23NO4	1000320-24-4	35		
5	dibenzo[b,g][1,5]naphthyridine-6...	290	C18H14N2O2	1000397-31-9	35		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
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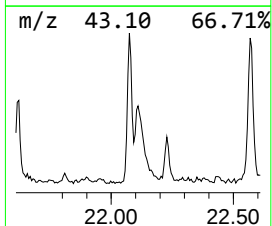
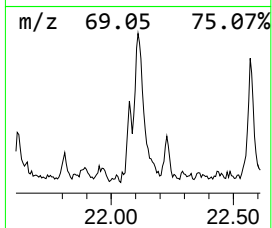
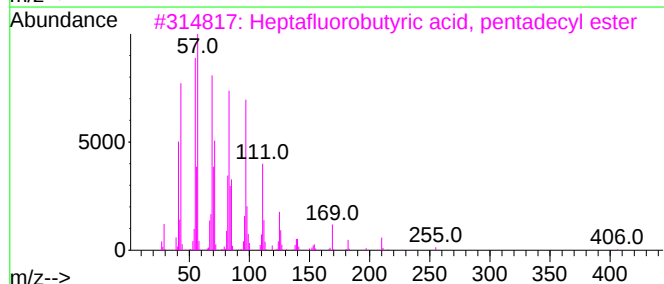
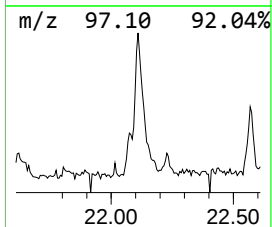
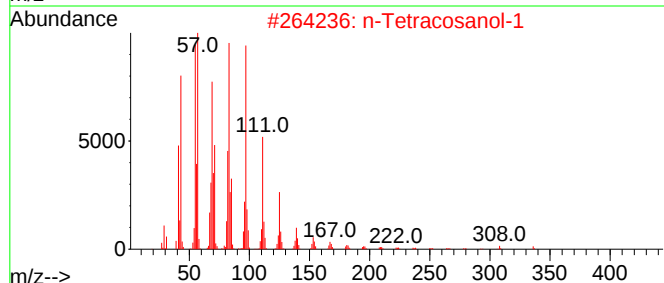
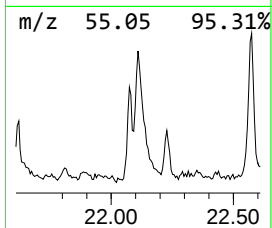
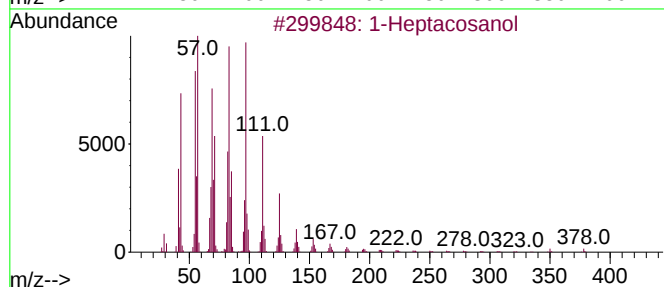
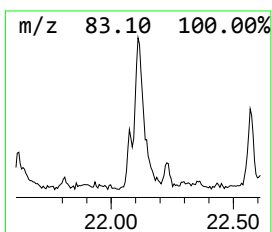
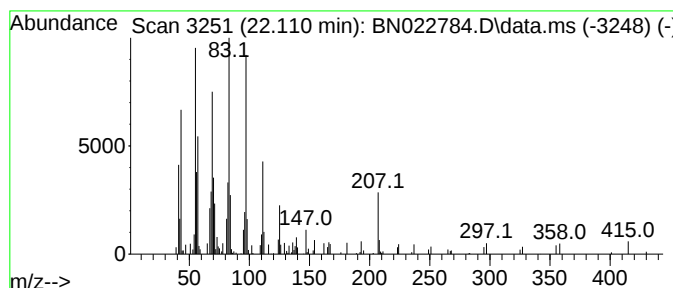
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Heptacosanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.110	2.14 ng/ul	141284	Chrysene-d12	21.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol			396	C27H56O	002004-39-9	87
2	n-Tetracosanol-1			354	C24H50O	000506-51-4	87
3	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	86
4	1-Hexacosene			364	C26H52	018835-33-1	86
5	Trifluoroacetic acid, pentadecyl...			324	C17H31F3O2	959010-23-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
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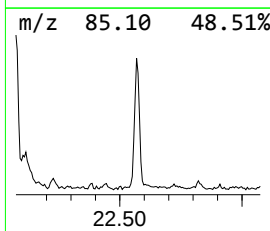
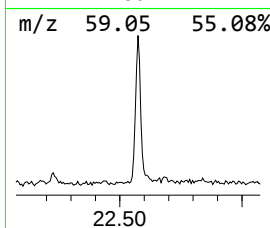
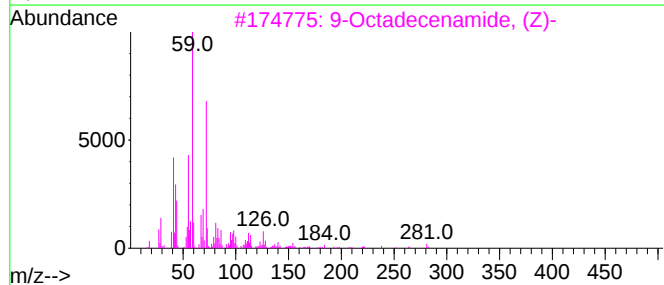
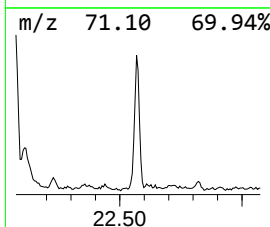
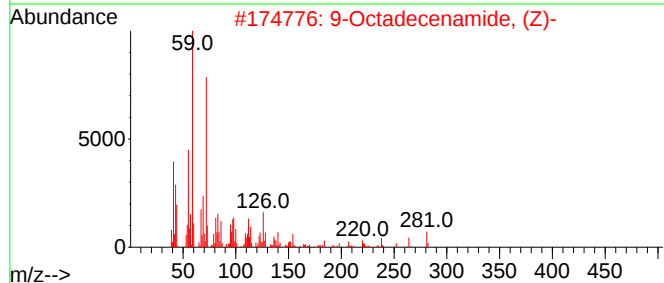
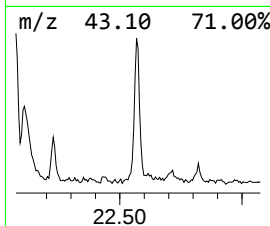
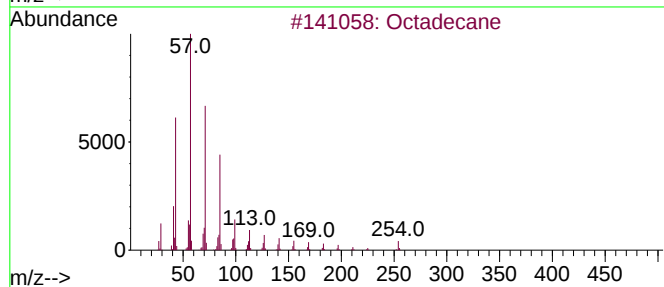
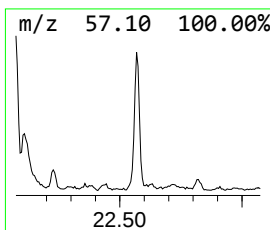
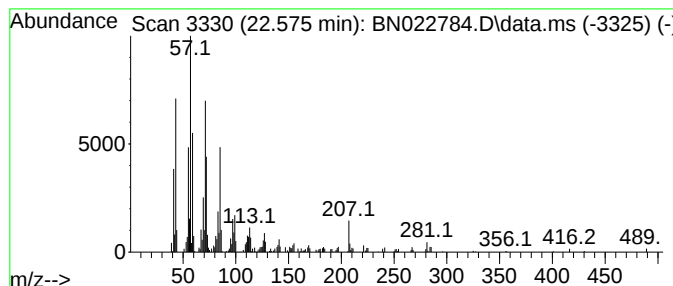
Instrument :
BNA_N
ClientSampleId :
BGC74

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.575	2.47 ng/ul	162851	Chrysene-d12		21.475	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecane		254	C18H38	000593-45-3	93
2	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	66
3	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	62
4	Heptacosane		380	C27H56	000593-49-7	46
5	9-Octadecenamide, (Z)-		281	C18H35NO	000301-02-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022784.D
Acq On : 21 Nov 2022 13:18
Operator : CG/JU
Sample : N5713-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGC74

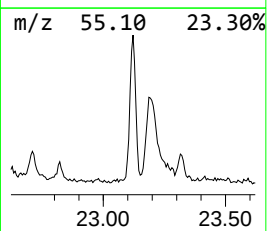
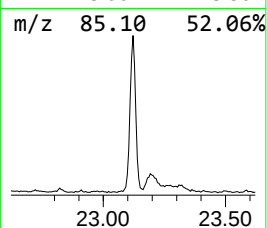
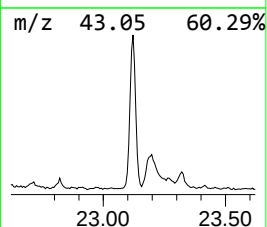
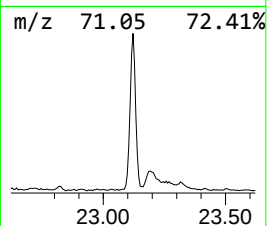
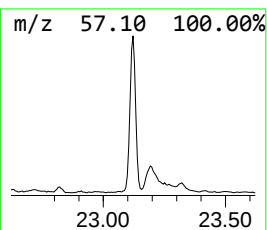
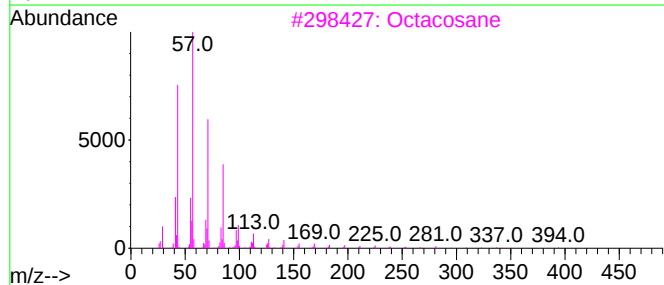
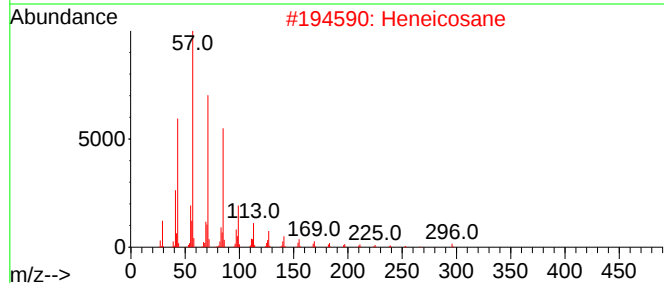
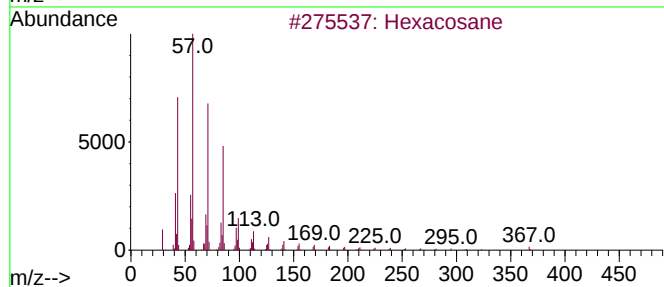
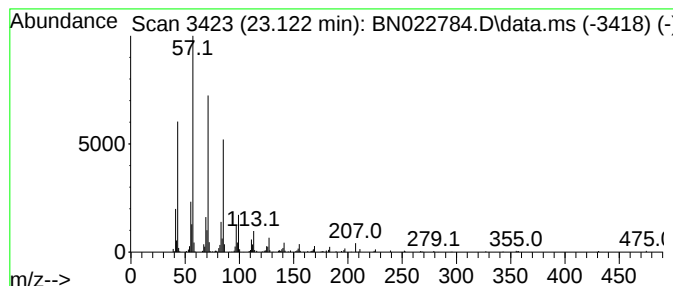
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.122	4.00 ng/ul	262040	Perylene-d12	23.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	93
2			Heneicosane	296	C21H44	000629-94-7	90
3			Octacosane	394	C28H58	000630-02-4	90
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022784.D
Acq On : 21 Nov 2022 13:18
Operator : CG/JU
Sample : N5713-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGC74

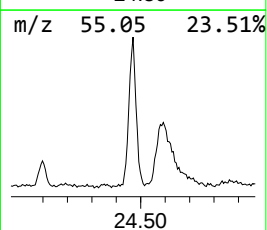
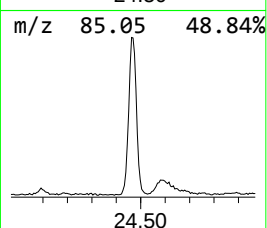
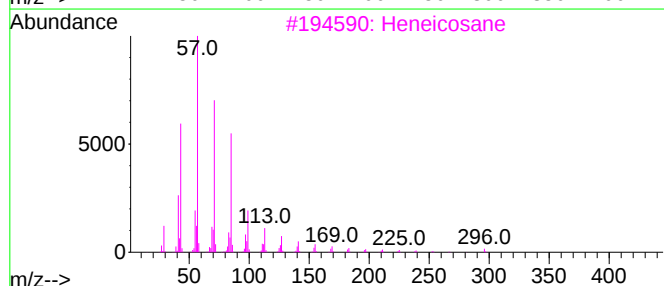
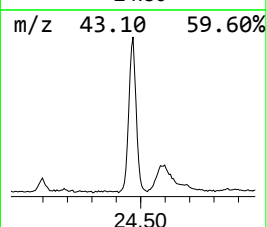
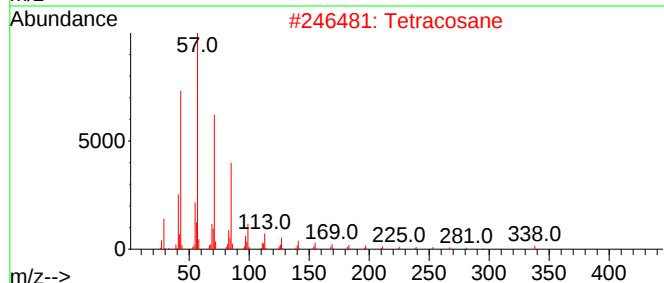
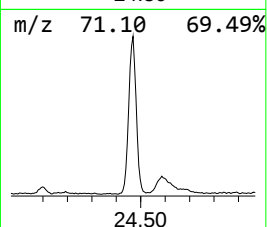
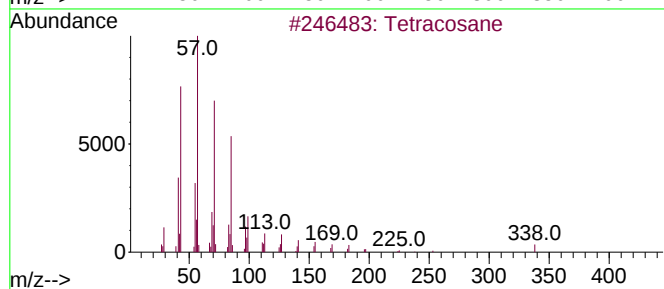
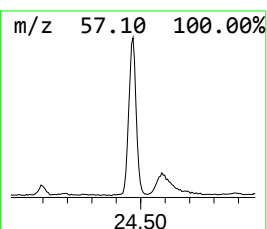
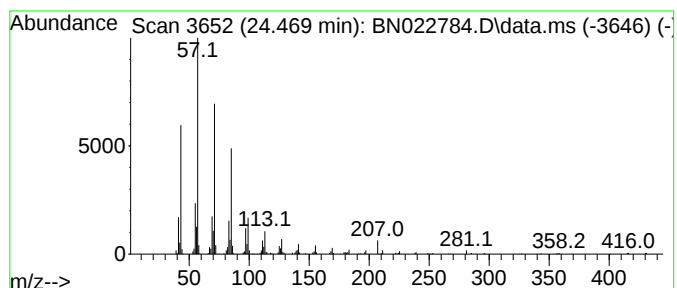
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Quant Title : SVOA CALIBRATION

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.
24.468	5.74 ng/ul	376126	Perylene-d12	23.875

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	90
2		Tetracosane	338	C24H50	000646-31-1	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022784.D
Acq On : 21 Nov 2022 13:18
Operator : CG/JU
Sample : N5713-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGC74

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.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
n-Hexadecanoic ...	18.169	7.6	ng/u1	443481	4	17.275	1167790	20.0
2H-1-Benzopyran...	19.304	2.6	ng/u1	152462	4	17.275	1167790	20.0
Octadecanoic acid	19.451	3.7	ng/u1	243508	5	21.475	1317700	20.0
1,2,4-Trimethox...	20.069	3.6	ng/u1	234526	5	21.475	1317700	20.0
6-Ethyl-2-N,2-N...	20.357	3.7	ng/u1	245003	5	21.475	1317700	20.0
1,3,4-Trimethox...	20.733	3.2	ng/u1	209704	5	21.475	1317700	20.0
Pentadecafluoro...	21.180	8.0	ng/u1	526758	5	21.475	1317700	20.0
2,3,4,5-Tetrame...	21.333	8.3	ng/u1	546020	5	21.475	1317700	20.0
1-Heptacosanol	22.110	2.1	ng/u1	141284	5	21.475	1317700	20.0
(DEL) Alkane: S...	22.575	2.5	ng/u1	162851	5	21.475	1317700	20.0
(DEL) Alkane: S...	23.122	4.0	ng/u1	262040	6	23.875	1310620	20.0
(DEL) Alkane: S...	24.468	5.7	ng/u1	376126	6	23.875	1310620	20.0