

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010205.D
 Acq On : 03 May 2022 12:00
 Operator : CG/JU
 Sample : N2623-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFJ4

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_P\Methods\SFAM-EPA-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010205.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	43	46	54	rVB2	33614	43916	1.38%	0.115%
2	3.781	115	118	133	rBV	157270	248400	7.83%	0.653%
3	4.005	153	156	162	rVB5	10466	18421	0.58%	0.048%
4	4.105	170	173	178	rVB	11621	15548	0.49%	0.041%
5	4.334	207	212	218	rBV6	5283	11606	0.37%	0.030%
6	4.434	225	229	235	rBV2	19567	26168	0.83%	0.069%
7	4.552	247	249	256	rVB5	5417	7891	0.25%	0.021%
8	5.028	325	330	337	rVB2	48732	81286	2.56%	0.214%
9	5.264	366	370	372	rBV5	3239	4984	0.16%	0.013%
10	5.487	405	408	411	rVB5	3302	4771	0.15%	0.013%
11	5.516	411	413	415	rBV2	3056	3353	0.11%	0.009%
12	6.922	649	652	658	rVV8	3125	6200	0.20%	0.016%
13	7.081	671	679	691	rBV	474637	811668	25.60%	2.132%
14	7.246	700	707	718	rBV	409926	662213	20.88%	1.740%
15	7.334	720	722	731	rVB6	5949	12869	0.41%	0.034%
16	7.452	732	742	755	rBV	504560	835164	26.34%	2.194%
17	7.916	814	821	831	rBV	508607	861789	27.18%	2.264%
18	7.987	831	833	839	rVB5	5379	8502	0.27%	0.022%
19	8.234	869	875	881	rVV3	19352	31974	1.01%	0.084%
20	8.628	932	942	953	rBV	615771	1048941	33.08%	2.756%
21	8.746	957	962	968	rVB2	24501	42361	1.34%	0.111%
22	9.075	1009	1018	1029	rBV	492243	868135	27.38%	2.281%
23	9.204	1036	1040	1043	rVB5	2953	4547	0.14%	0.012%
24	9.252	1043	1048	1051	rBV7	3895	7265	0.23%	0.019%
25	9.522	1089	1094	1101	rVB4	7280	13531	0.43%	0.036%
26	9.804	1131	1142	1150	rBV	405456	709265	22.37%	1.863%
27	10.169	1202	1204	1212	rVB8	3725	6278	0.20%	0.016%
28	10.346	1225	1234	1248	rBV	572592	1054319	33.25%	2.770%
29	10.487	1255	1258	1264	rVB8	2465	4849	0.15%	0.013%
30	10.722	1288	1298	1312	rBV	737428	1277396	40.28%	3.356%
31	10.857	1314	1321	1339	rVV	472000	904530	28.52%	2.376%
32	11.269	1390	1391	1398	rVB6	2971	4710	0.15%	0.012%
33	11.957	1506	1508	1512	rVB5	2879	3458	0.11%	0.009%
34	12.022	1515	1519	1523	rVB7	2500	4181	0.13%	0.011%
35	12.151	1537	1541	1545	rBV7	3311	4581	0.14%	0.012%
36	12.310	1563	1568	1575	rBV3	11849	22532	0.71%	0.059%

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37	12.922	1668	1672	1674	rBV4	3466	4826	0.15%	0.013%
38	13.169	1708	1714	1717	rBV7	3493	5189	0.16%	0.014%
39	13.387	1747	1751	1757	rBV5	8020	11617	0.37%	0.031%
40	13.881	1831	1835	1838	rVB6	5497	8178	0.26%	0.021%
41	13.957	1840	1848	1861	rBV	1114346	1640848	51.74%	4.311%
42	14.245	1888	1897	1915	rBV	1223206	1877254	59.20%	4.932%
43	14.392	1916	1922	1938	rVB5	16697	57539	1.81%	0.151%
44	14.551	1942	1949	1961	rBV	1155738	1727403	54.47%	4.538%
45	14.751	1976	1983	2001	rBV	278781	652502	20.58%	1.714%
46	14.969	2018	2020	2027	rVB8	10750	13594	0.43%	0.036%
47	15.363	2080	2087	2092	rBV7	6903	16154	0.51%	0.042%
48	15.410	2092	2095	2102	rVB9	3963	5601	0.18%	0.015%
49	15.545	2111	2118	2132	rBV	1638746	2400719	75.71%	6.307%
50	15.663	2132	2138	2151	rVV	404191	673963	21.25%	1.771%
51	15.786	2154	2159	2168	rVB3	22235	40751	1.29%	0.107%
52	15.916	2177	2181	2184	rVV6	3223	4447	0.14%	0.012%
53	16.122	2210	2216	2217	rBV6	4483	7425	0.23%	0.020%
54	16.204	2225	2230	2232	rBV6	3123	4902	0.15%	0.013%
55	16.275	2238	2242	2245	rVV6	5645	7752	0.24%	0.020%
56	16.328	2248	2251	2256	rVB7	8588	13103	0.41%	0.034%
57	16.598	2295	2297	2300	rBV4	2196	3324	0.10%	0.009%
58	16.704	2313	2315	2319	rBV5	2815	3612	0.11%	0.009%
59	17.069	2374	2377	2380	rBV5	4696	7893	0.25%	0.021%
60	17.239	2402	2406	2408	rBV5	2845	4963	0.16%	0.013%
61	17.304	2410	2417	2428	rBV	1346942	2014028	63.51%	5.291%
62	17.404	2428	2434	2446	rVV	1617565	2480816	78.23%	6.518%
63	17.804	2499	2502	2506	rVB6	5731	7477	0.24%	0.020%
64	17.881	2513	2515	2521	rVB7	3160	4192	0.13%	0.011%
65	17.928	2521	2523	2525	rBV4	3312	3267	0.10%	0.009%
66	17.975	2528	2531	2534	rBV4	7795	9245	0.29%	0.024%
67	18.057	2540	2545	2550	rBV9	13240	25603	0.81%	0.067%
68	18.180	2562	2566	2570	rBV4	35181	58045	1.83%	0.153%
69	18.257	2576	2579	2584	rVB3	8089	11574	0.36%	0.030%
70	18.316	2587	2589	2592	rBV4	4466	4059	0.13%	0.011%
71	18.475	2614	2616	2619	rBV4	5357	5459	0.17%	0.014%
72	19.086	2718	2720	2724	rVB3	9313	8537	0.27%	0.022%
73	19.210	2737	2741	2748	rVB4	33506	60100	1.90%	0.158%
74	19.280	2750	2753	2755	rBV	17441	21838	0.69%	0.057%
75	19.633	2807	2813	2827	rBV	2219843	3171129	100.00%	8.331%
76	21.092	3057	3061	3071	rBV	377710	491882	15.51%	1.292%

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77	21.239	3083	3086	3089	rBV2	59415	79274	2.50%	0.208%
78	21.386	3106	3111	3127	rVB	1455752	2039886	64.33%	5.359%
79	22.021	3213	3219	3223	rBV3	210757	438013	13.81%	1.151%
80	23.080	3394	3399	3404	rBV	460068	729697	23.01%	1.917%
81	23.668	3492	3499	3506	rBV2	1316882	2692408	84.90%	7.074%
82	23.827	3519	3526	3537	rVB	911567	1908431	60.18%	5.014%
83	24.468	3631	3635	3641	rVB	208423	395708	12.48%	1.040%
84	27.539	4148	4157	4171	rVB6	777633	2530250	79.79%	6.648%

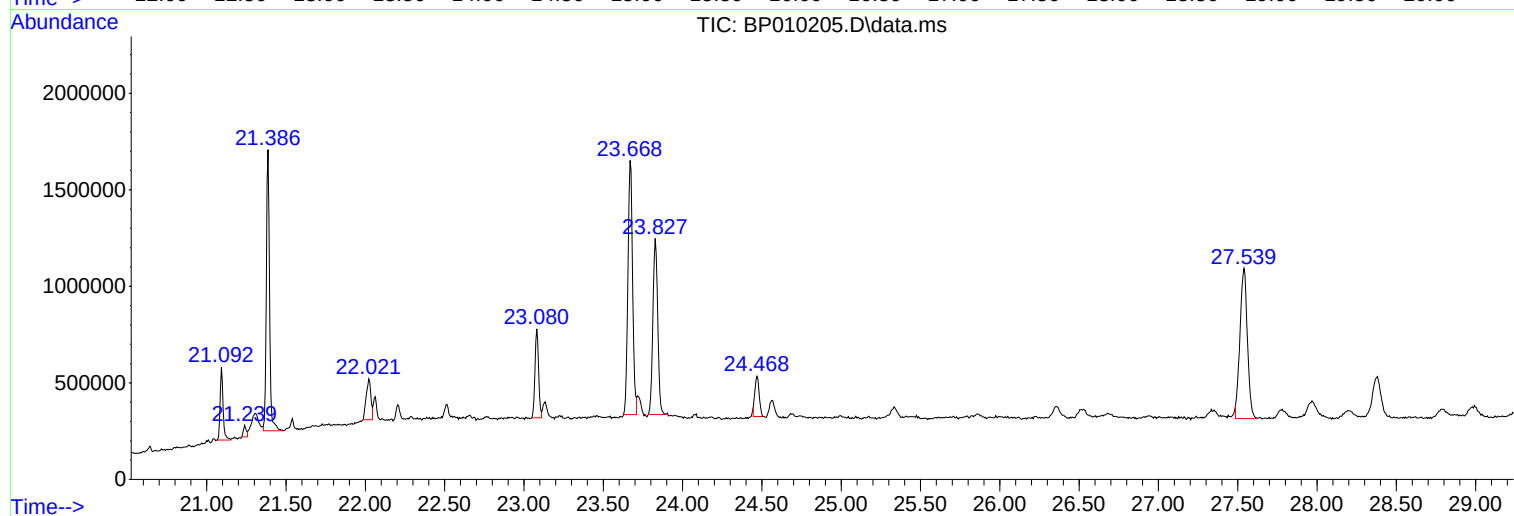
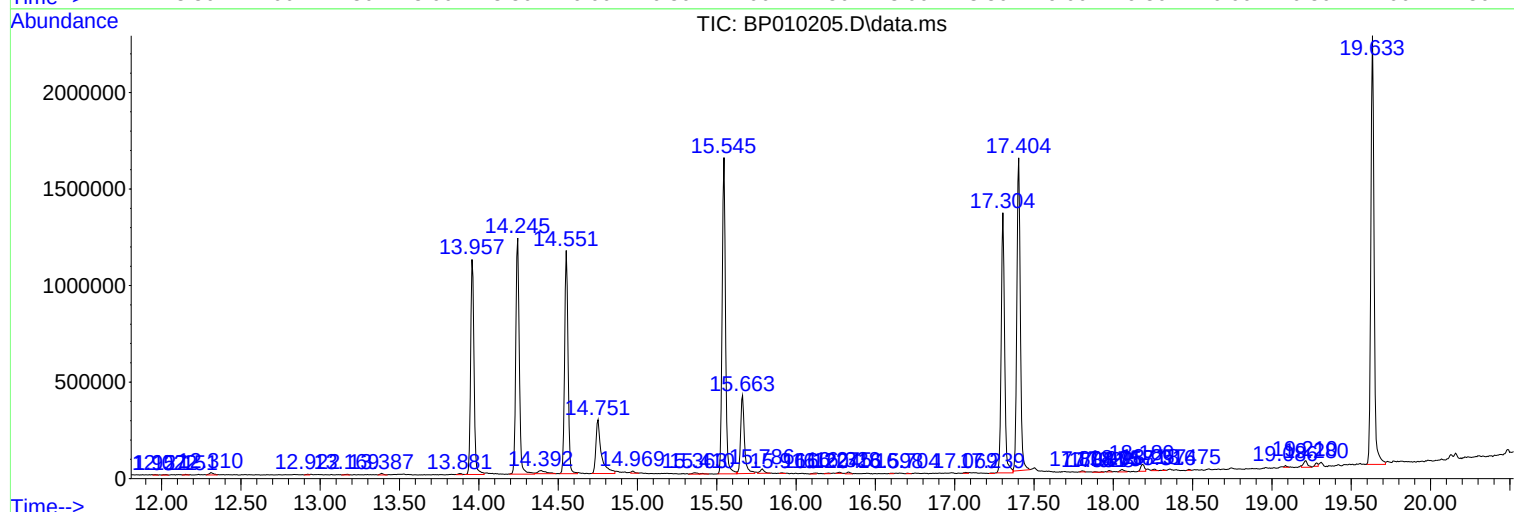
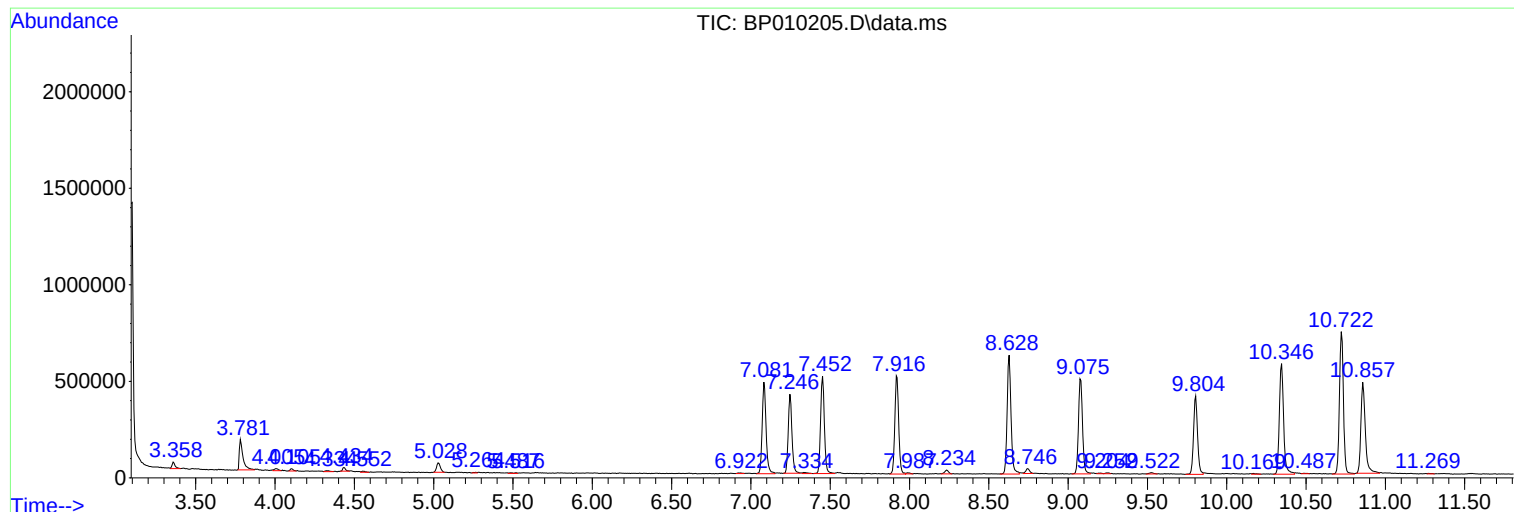
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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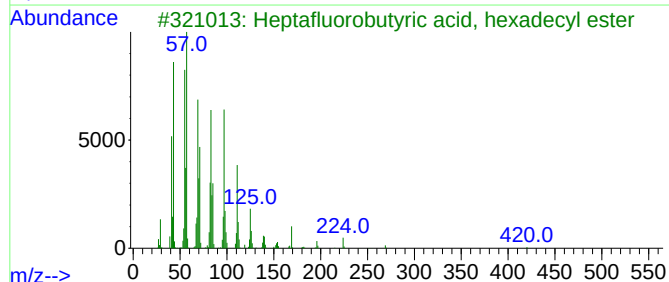
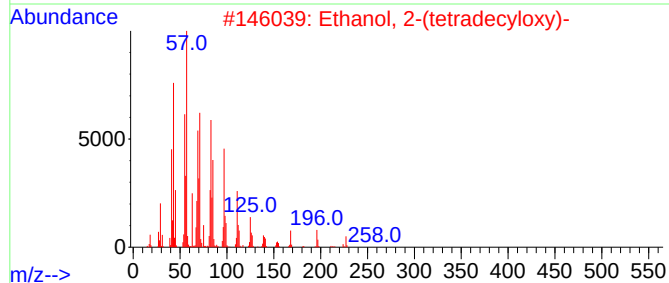
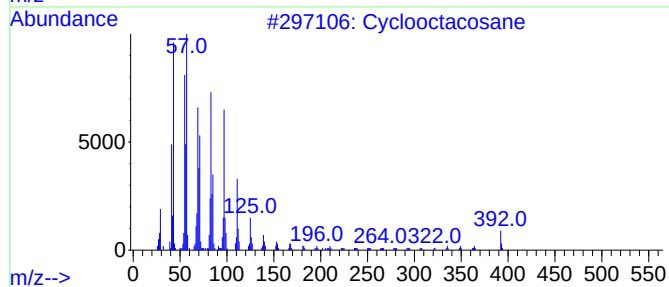
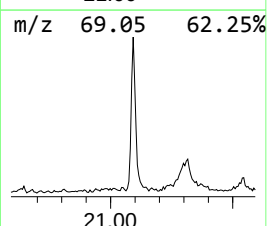
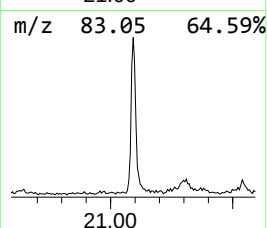
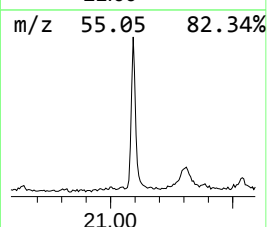
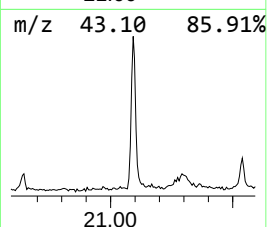
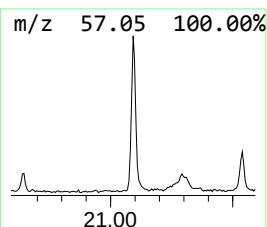
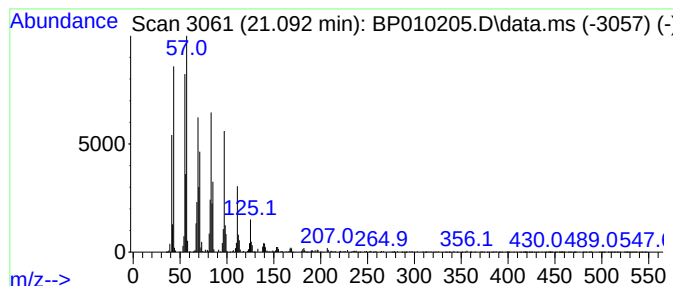
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.092 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	4.82 ng/ul	491882	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctacosane	392	C28H56	000297-24-5	98
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	94
3			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
4			1-Hexacosene	364	C26H52	018835-33-1	94
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94



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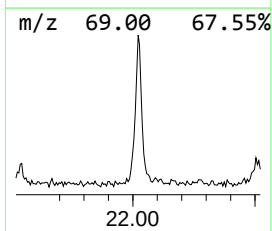
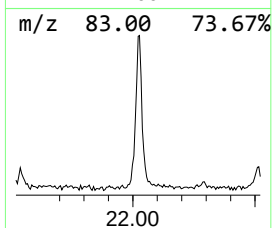
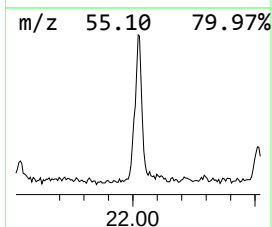
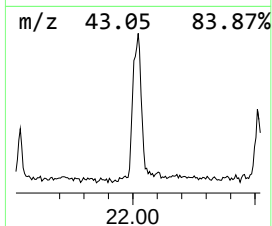
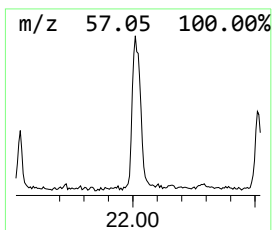
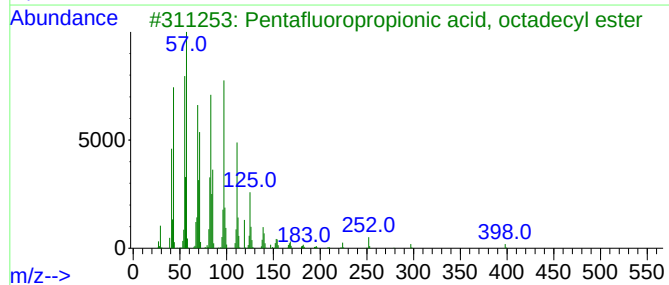
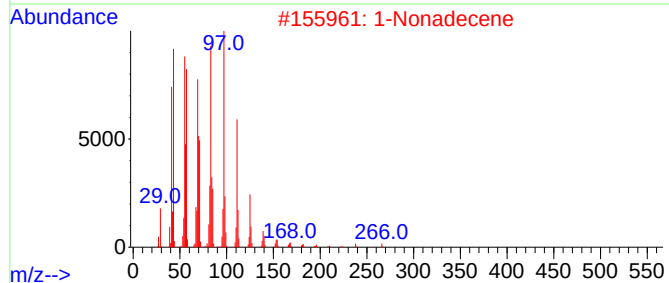
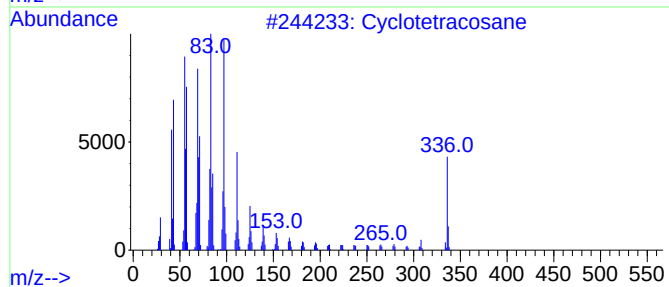
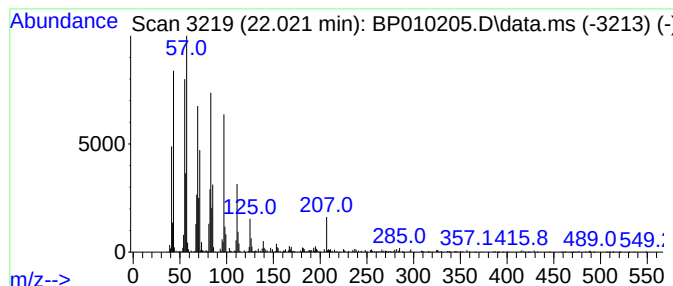
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic22.022 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.022	4.29 ng/ul	438013	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	93
2			1-Nonadecene	266	C19H38	018435-45-5	93
3			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
4			Octacosanol	410	C28H58O	000557-61-9	91
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



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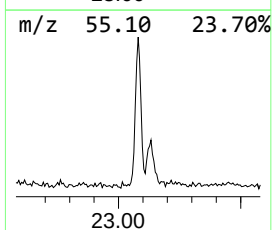
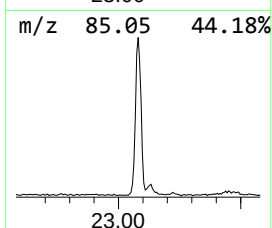
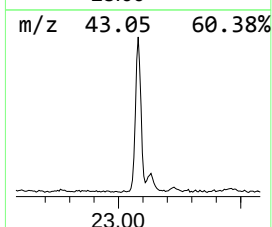
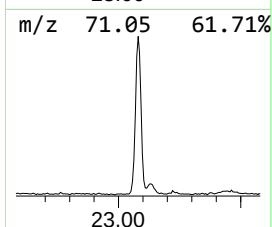
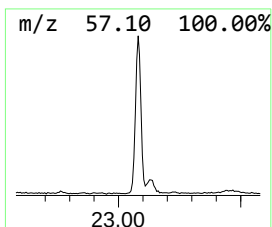
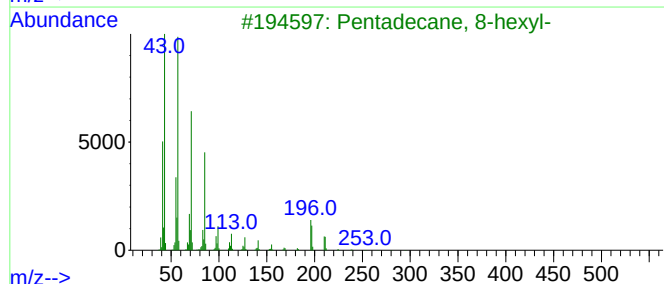
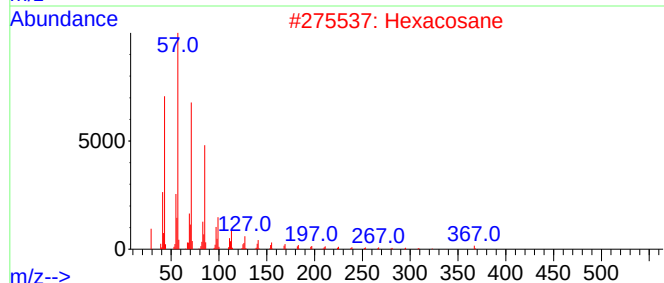
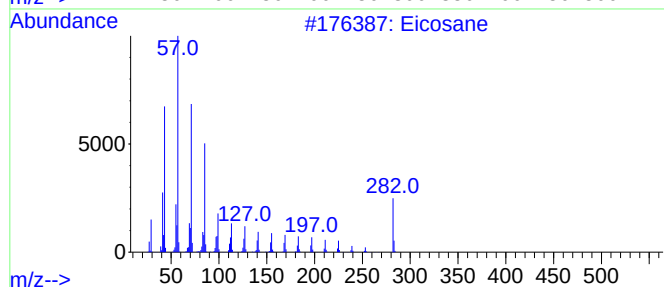
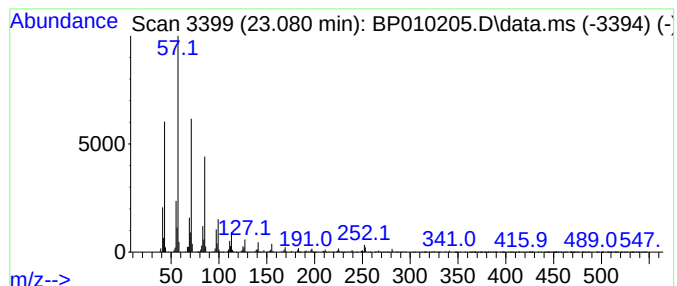
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.080	7.65 ng/ul	729697	Perylene-d12	23.827

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Hexacosane	366	C26H54	000630-01-3	93
3			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5			Heneicosane	296	C21H44	000629-94-7	91



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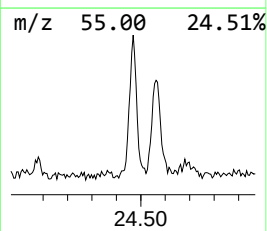
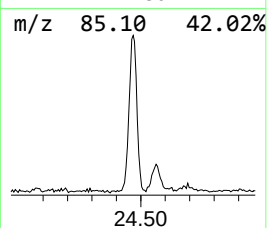
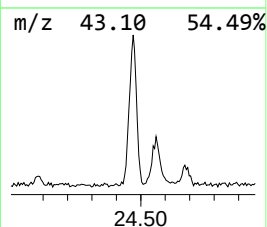
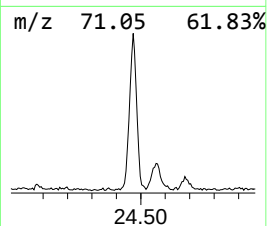
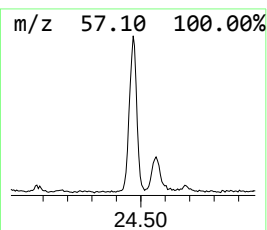
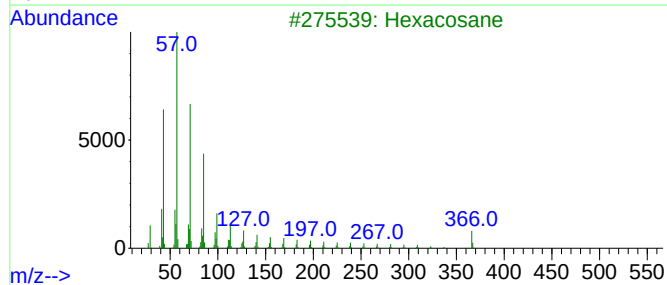
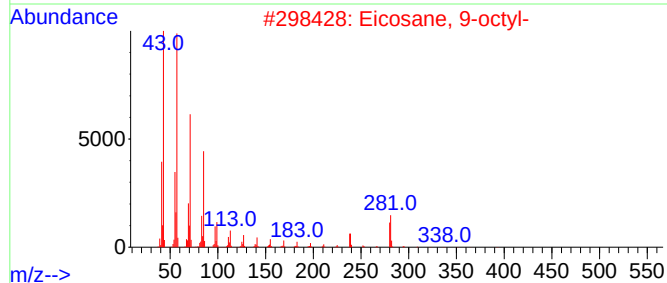
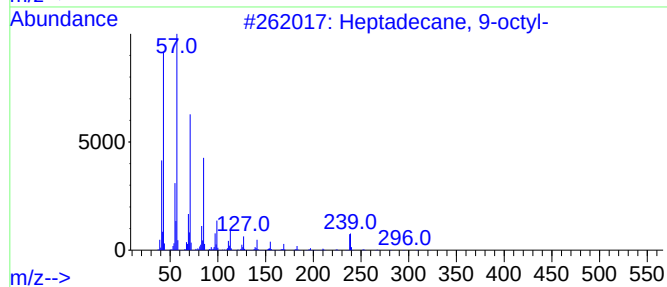
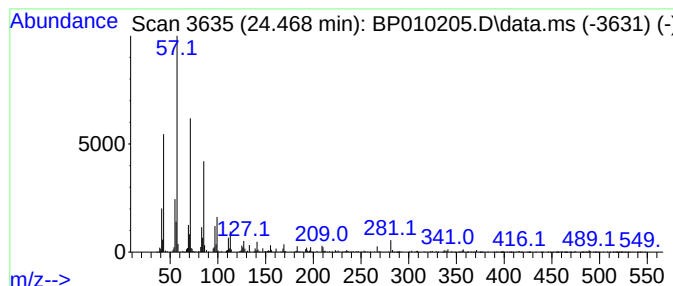
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.468	4.15 ng/ul	395708	Perylene-d12	23.827

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2			Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
3			Hexacosane	366	C26H54	000630-01-3	91
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5			Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010205.D
Acq On : 03 May 2022 12:00
Operator : CG/JU
Sample : N2623-03
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFFJ4

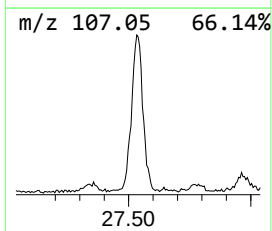
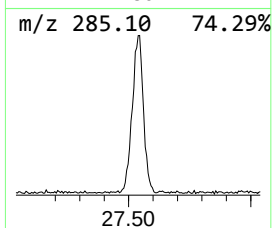
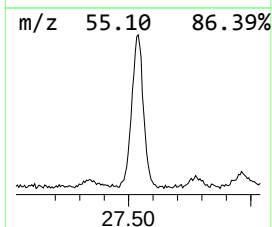
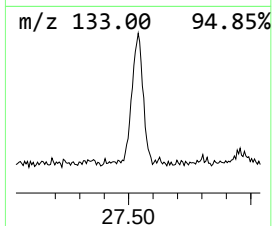
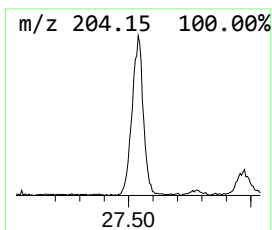
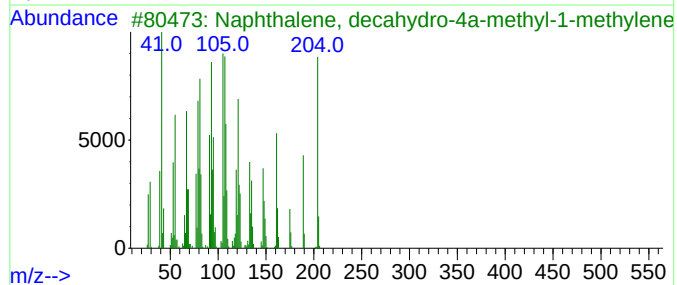
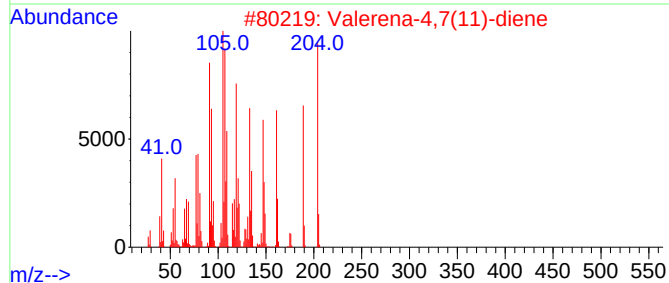
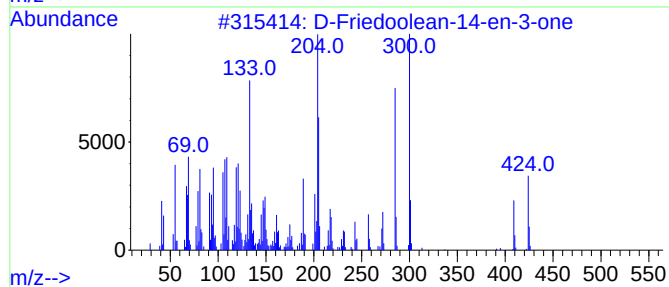
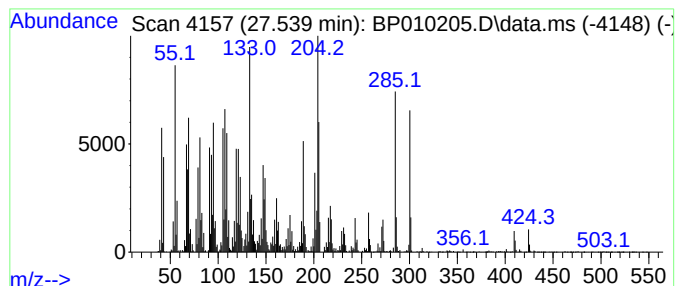
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 D-Friedoolean-14-en-3-one Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.539	26.52 ng/ul	2530250	Perylene-d12	23.827

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Friedoolean-14-en-3-one	424	C30H48O	000514-07-8	99
2			Valerena-4,7(11)-diene	204	C15H24	351222-66-7	64
3			Naphthalene, decahydro-4a-methyl...	204	C15H24	017066-67-0	50
4			1H-3a,7-Methanoazulene, octahydr...	204	C15H24	000508-55-4	50
5			1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1010140-07-7	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010205.D
Acq On : 03 May 2022 12:00
Operator : CG/JU
Sample : N2623-03
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFFJ4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.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
(DEL) Alkane: C...	21.092	4.8	ng/u1	491882	5	21.386	2039890	20.0
(DEL) Alkane: C...	22.022	4.3	ng/u1	438013	5	21.386	2039890	20.0
(DEL) Alkane: S...	23.080	7.7	ng/u1	729697	6	23.827	1908430	20.0
(DEL) Alkane: S...	24.468	4.2	ng/u1	395708	6	23.827	1908430	20.0
D-Friedoolean-1...	27.539	26.5	ng/u1	2530250	6	23.827	1908430	20.0