

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018357.D
 Acq On : 25 Nov 2023 08:35
 Operator : MA/JU
 Sample : 05264-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKS6

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018357.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	41	rVB	90643	124556	1.32%	0.139%
2	3.552	76	79	85	rVB2	18541	28114	0.30%	0.031%
3	3.687	98	102	113	rBV	302797	448846	4.75%	0.501%
4	3.805	120	122	126	rVB4	10503	11929	0.13%	0.013%
5	3.934	140	144	150	rVB2	21543	33431	0.35%	0.037%
6	4.028	156	160	165	rBV	29437	36815	0.39%	0.041%
7	6.552	585	589	596	rVB8	7477	14327	0.15%	0.016%
8	6.834	632	637	645	rBV8	15774	49974	0.53%	0.056%
9	7.028	664	670	681	rVB	284342	483967	5.13%	0.540%
10	7.204	693	700	710	rVB	1276387	2021406	21.41%	2.256%
11	7.393	724	732	740	rBV	1194362	1874190	19.85%	2.092%
12	7.469	740	745	753	rVB	40328	70809	0.75%	0.079%
13	7.869	806	813	821	rBV	1623805	2569973	27.22%	2.869%
14	7.934	821	824	831	rVB4	10188	18604	0.20%	0.021%
15	8.181	860	866	870	rBV7	9590	17758	0.19%	0.020%
16	8.363	893	897	903	rVB4	15863	25009	0.26%	0.028%
17	8.575	925	933	943	rBV	831812	1327518	14.06%	1.482%
18	9.028	1002	1010	1022	rVB	1389722	2264425	23.99%	2.527%
19	9.198	1034	1039	1040	rBV5	8617	10527	0.11%	0.012%
20	9.328	1056	1061	1066	rVV4	9534	17331	0.18%	0.019%
21	9.463	1073	1084	1094	rVB	63555	130563	1.38%	0.146%
22	9.745	1125	1132	1141	rBV	968602	1589325	16.84%	1.774%
23	9.969	1166	1170	1177	rVB10	7163	16057	0.17%	0.018%
24	10.081	1183	1189	1192	rBV8	8690	17914	0.19%	0.020%
25	10.287	1216	1224	1232	rBV	1582576	2652788	28.10%	2.961%
26	10.351	1233	1235	1240	rVB6	13095	20399	0.22%	0.023%
27	10.451	1251	1252	1257	rVB5	8924	9784	0.10%	0.011%
28	10.540	1260	1267	1271	rBV9	8449	17585	0.19%	0.020%
29	10.616	1274	1280	1282	rVV7	9793	18790	0.20%	0.021%
30	10.669	1282	1289	1297	rVB	1949059	3369858	35.70%	3.761%
31	10.804	1304	1312	1320	rBV	1206910	2071142	21.94%	2.312%
32	11.316	1395	1399	1403	rVB7	6020	9782	0.10%	0.011%
33	11.592	1441	1446	1455	rVB6	10228	20156	0.21%	0.022%
34	11.840	1483	1488	1489	rBV5	7555	10870	0.12%	0.012%
35	11.963	1504	1509	1515	rVB2	43717	72265	0.77%	0.081%
36	12.251	1550	1558	1563	rBV2	40702	79367	0.84%	0.089%

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37	12.416	1576	1586	1601	rVB2	72655	288520	3.06%	0.322%
38	12.692	1630	1633	1638	rVB7	10234	16785	0.18%	0.019%
39	12.869	1655	1663	1674	rBV7	11104	37501	0.40%	0.042%
40	13.122	1702	1706	1711	rVB7	8503	13266	0.14%	0.015%
41	13.251	1724	1728	1731	rBV6	6250	11187	0.12%	0.012%
42	13.416	1746	1756	1763	rBV	2754814	4387798	46.48%	4.898%
43	13.810	1819	1823	1825	rBV4	9682	14223	0.15%	0.016%
44	13.916	1834	1841	1850	rBV	2995621	4067971	43.09%	4.541%
45	14.022	1857	1859	1865	rVB7	11725	17119	0.18%	0.019%
46	14.192	1878	1888	1899	rBV	3329793	5061742	53.62%	5.650%
47	14.410	1922	1925	1929	rVB6	7784	10833	0.11%	0.012%
48	14.498	1933	1940	1951	rVV	2664434	3947585	41.82%	4.406%
49	14.686	1966	1972	1980	rBV	177026	276657	2.93%	0.309%
50	14.839	1996	1998	2006	rVB8	19839	31363	0.33%	0.035%
51	14.916	2007	2011	2016	rVV6	22885	38177	0.40%	0.043%
52	14.975	2019	2021	2027	rVB7	10753	20226	0.21%	0.023%
53	15.310	2073	2078	2084	rBV2	35738	62934	0.67%	0.070%
54	15.369	2084	2088	2091	rVV4	24128	38684	0.41%	0.043%
55	15.404	2091	2094	2100	rVV8	21678	36882	0.39%	0.041%
56	15.492	2102	2109	2117	rVV	4540554	6173210	65.39%	6.890%
57	15.604	2121	2128	2144	rVV	793958	1224091	12.97%	1.366%
58	15.728	2144	2149	2157	rVB4	32983	67613	0.72%	0.075%
59	15.975	2189	2191	2196	rVB6	8320	10960	0.12%	0.012%
60	16.075	2205	2208	2212	rVB3	16807	23588	0.25%	0.026%
61	16.292	2240	2245	2251	rVV	60262	98369	1.04%	0.110%
62	16.510	2277	2282	2289	rVB	54022	72764	0.77%	0.081%
63	16.616	2297	2300	2303	rBV	29287	35017	0.37%	0.039%
64	16.651	2303	2306	2312	rVB8	33189	49000	0.52%	0.055%
65	16.751	2319	2323	2328	rVB6	20037	35587	0.38%	0.040%
66	17.027	2368	2370	2374	rBV5	7939	10297	0.11%	0.011%
67	17.127	2382	2387	2391	rBV2	53878	77399	0.82%	0.086%
68	17.251	2401	2408	2414	rBV	2946584	4117645	43.62%	4.596%
69	17.345	2414	2424	2434	rVV	4135031	5869056	62.17%	6.551%
70	17.427	2436	2438	2445	rVB8	19307	32482	0.34%	0.036%
71	17.633	2469	2473	2478	rBV6	19630	34266	0.36%	0.038%
72	17.933	2520	2524	2531	rBV2	39162	53676	0.57%	0.060%
73	18.016	2536	2538	2545	rVV7	12500	24445	0.26%	0.027%
74	18.145	2555	2560	2570	rBV	404307	579576	6.14%	0.647%
75	18.451	2608	2612	2618	rBV2	88558	143794	1.52%	0.160%
76	18.604	2634	2638	2645	rBV3	61042	84591	0.90%	0.094%

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77	18.704	2651	2655	2659	rVB2	36365	51071	0.54%	0.057%
78	18.845	2675	2679	2684	rVB2	73538	92919	0.98%	0.104%
79	19.004	2699	2706	2710	rBV2	206136	327774	3.47%	0.366%
80	19.069	2714	2717	2721	rVB3	115133	137275	1.45%	0.153%
81	19.163	2730	2733	2737	rVB2	62197	73099	0.77%	0.082%
82	19.227	2737	2744	2748	rBV3	102561	210724	2.23%	0.235%
83	19.292	2752	2755	2759	rVB	268249	299013	3.17%	0.334%
84	19.386	2767	2771	2780	rVB	148887	197220	2.09%	0.220%
85	19.586	2799	2805	2816	rBV	6294042	8173013	86.58%	9.122%
86	19.816	2841	2844	2853	rVB2	60195	88143	0.93%	0.098%
87	20.027	2876	2880	2885	rBV	457908	537320	5.69%	0.600%
88	20.104	2890	2893	2895	rBV2	51256	54914	0.58%	0.061%
89	20.463	2951	2954	2958	rVB	75763	84352	0.89%	0.094%
90	21.092	3057	3061	3067	rBV2	342045	504456	5.34%	0.563%
91	21.145	3067	3070	3077	rVB	144215	193439	2.05%	0.216%
92	21.357	3101	3106	3111	rVB	3653074	4863072	51.51%	5.428%
93	23.633	3485	3493	3506	rVB2	4715531	9440293	100.00%	10.537%
94	23.792	3513	3520	3528	rBV	2627055	5511230	58.38%	6.151%

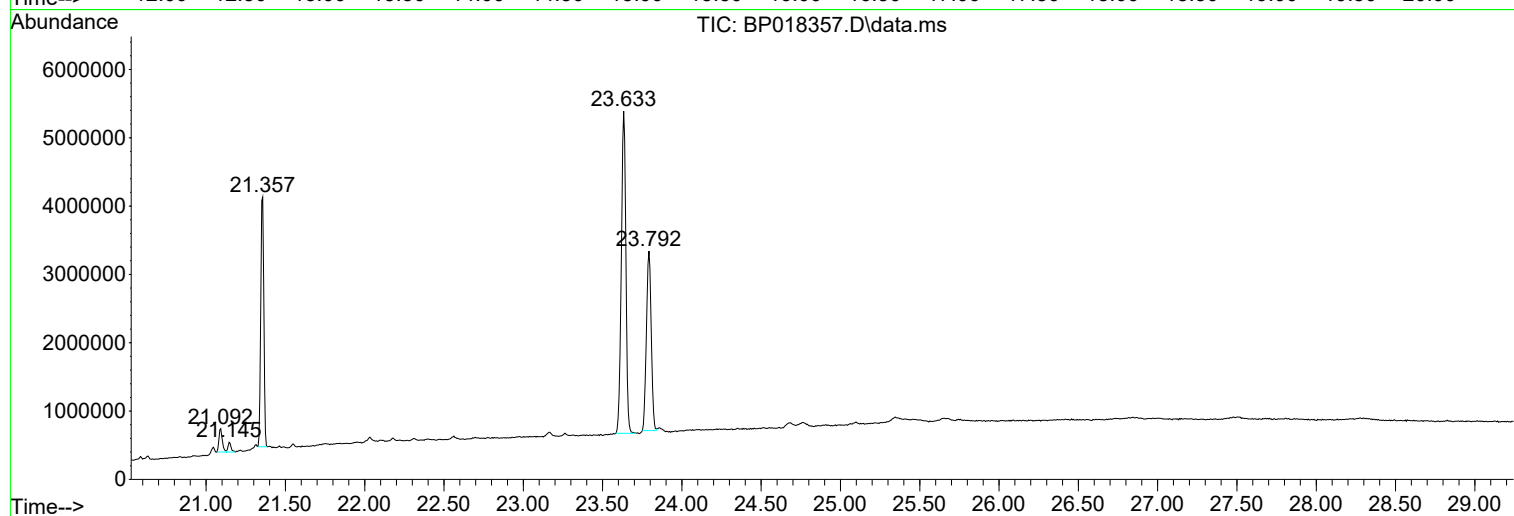
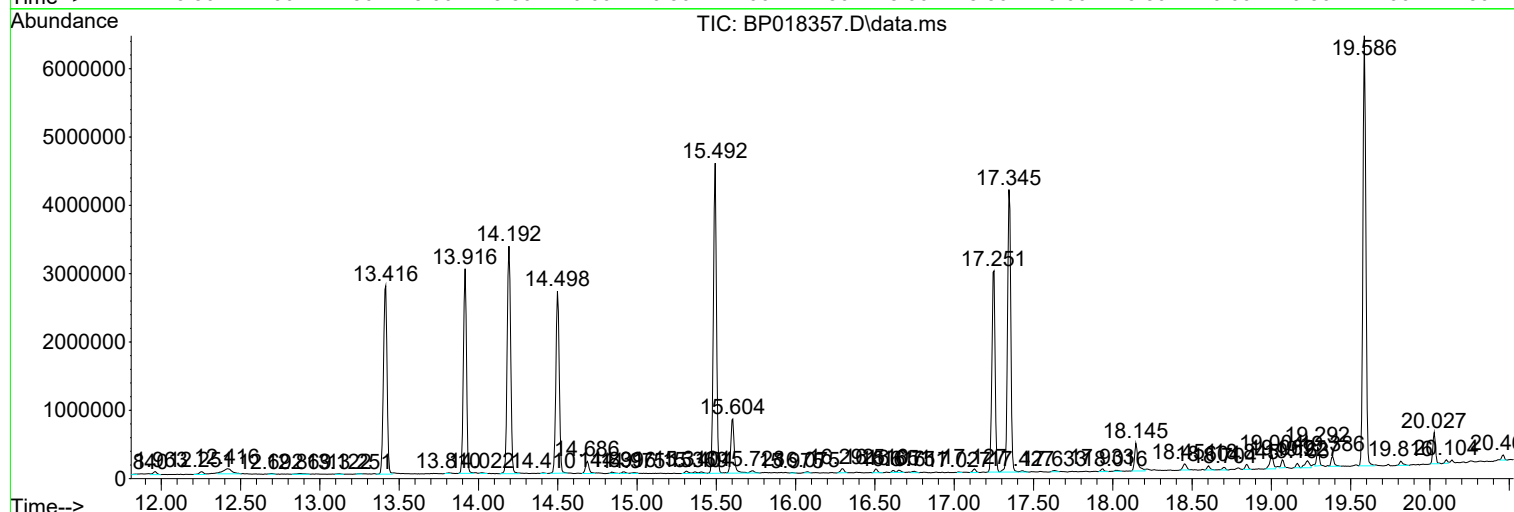
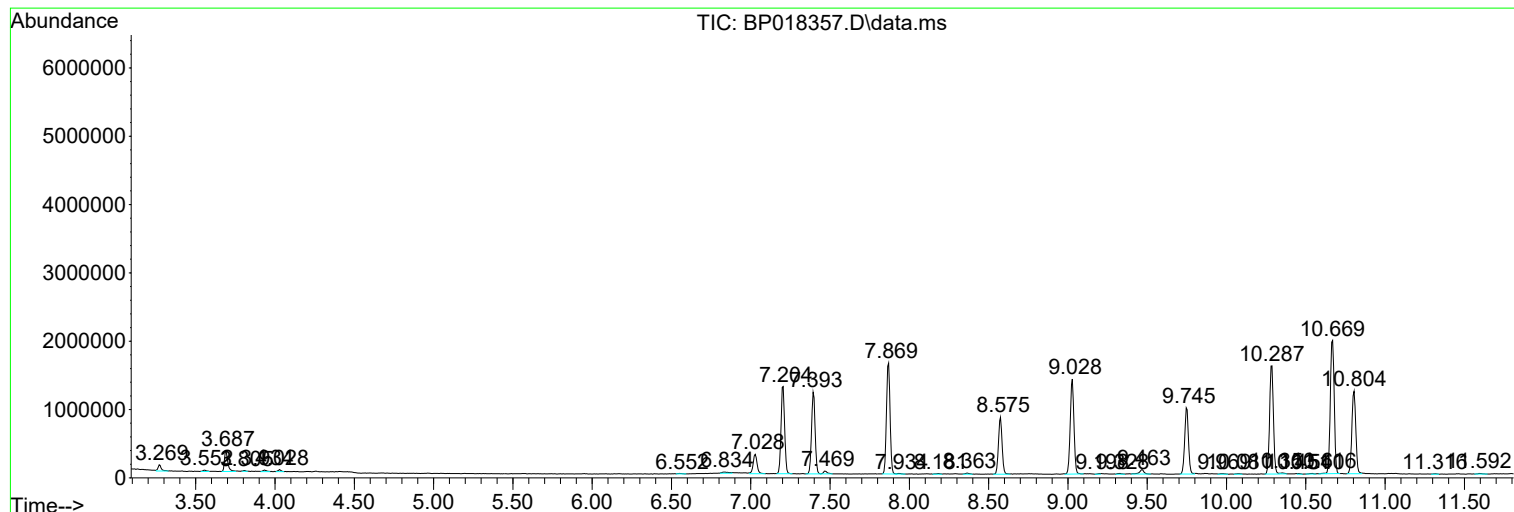
Sum of corrected areas: 89592360

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.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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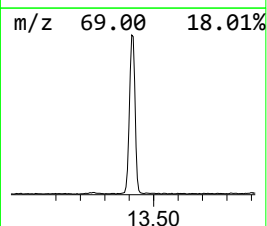
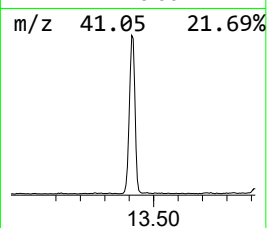
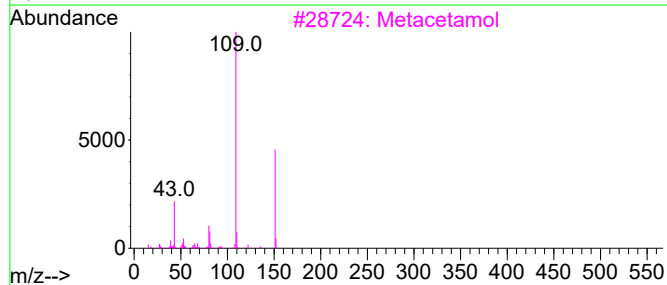
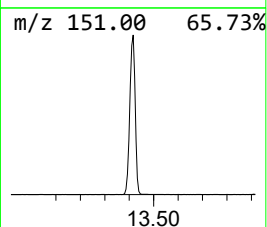
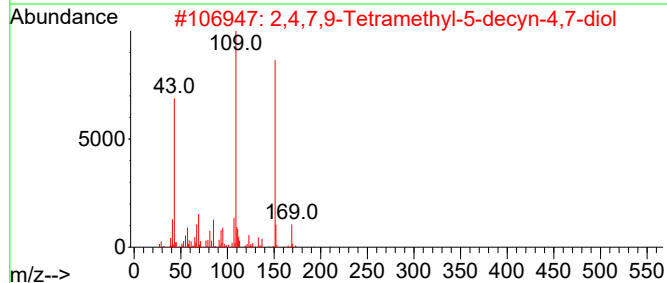
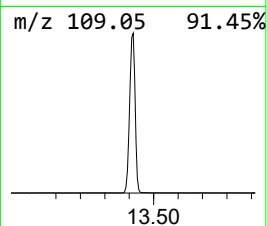
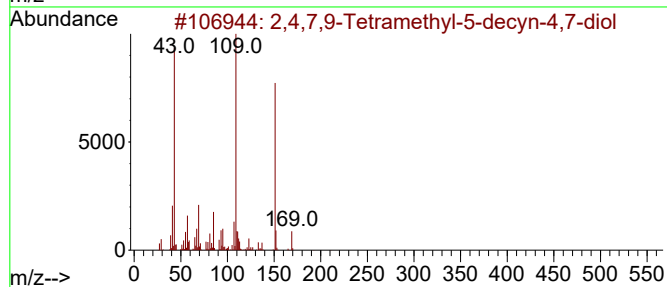
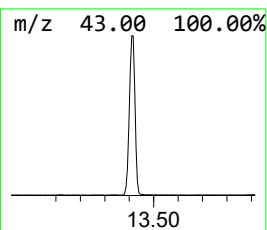
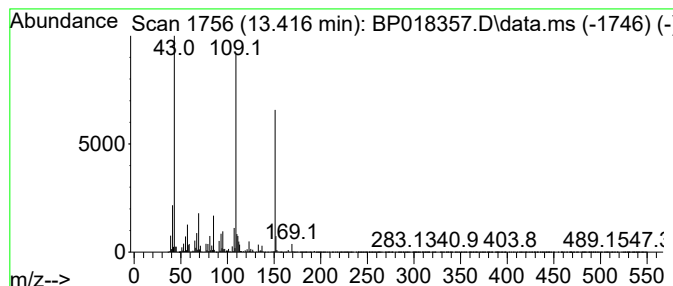
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.416	22.23 ng/ul	4387800	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
3	Metacetamol	151	C8H9NO2	000621-42-1	53		
4	1,2-Diazaspiro[4.4]nonen-3-carbo...	238	C13H22N2O2	1000164-25-8	43		
5	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	43		



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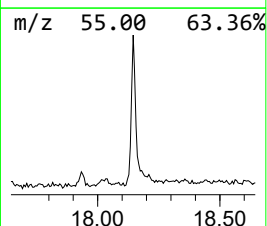
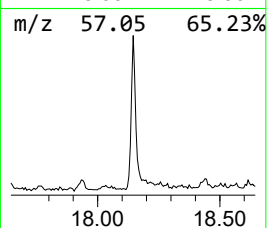
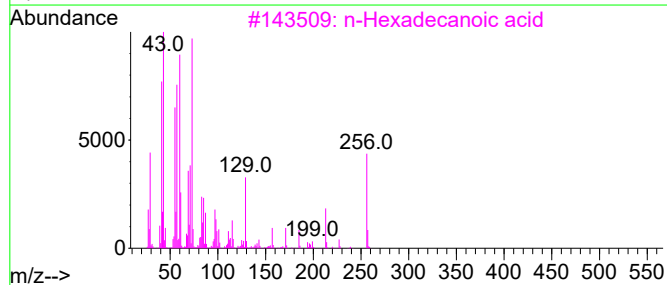
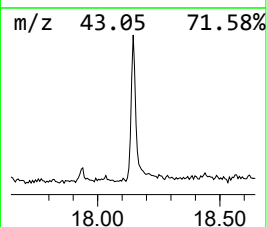
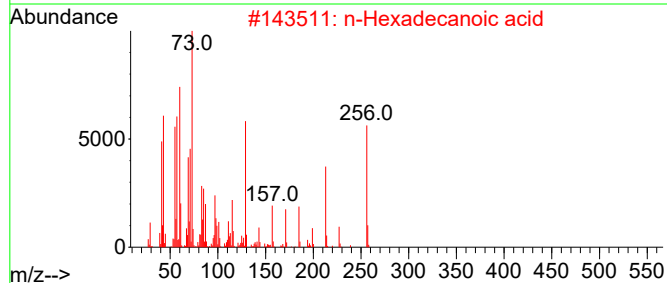
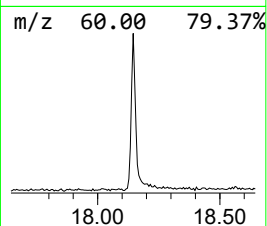
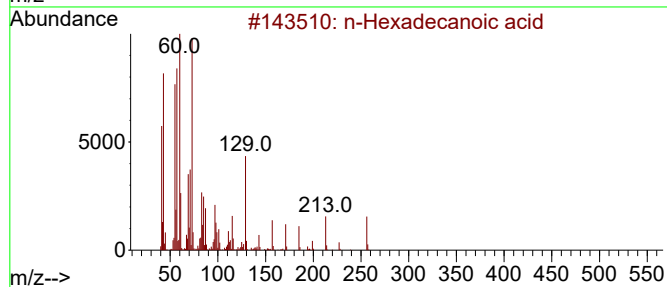
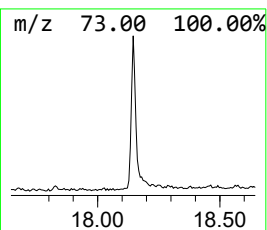
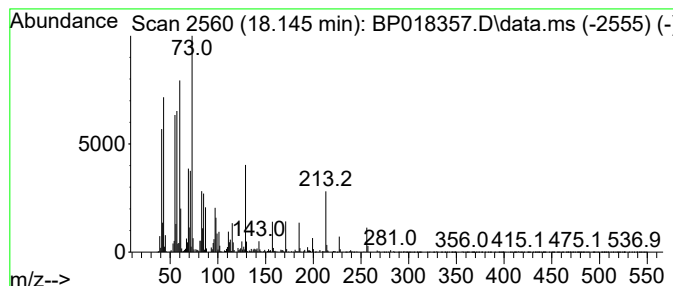
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	2.82 ng/ul	579576	Phenanthrene-d10	17.251

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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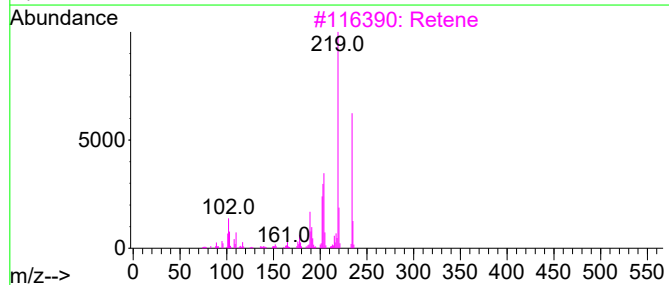
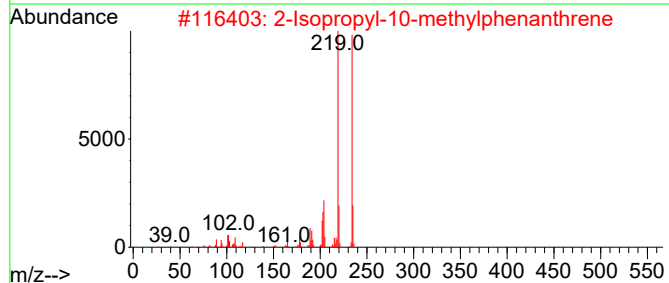
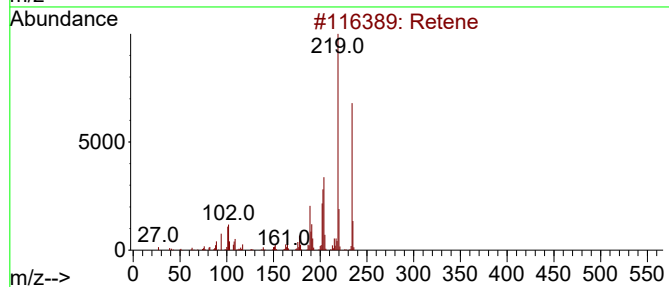
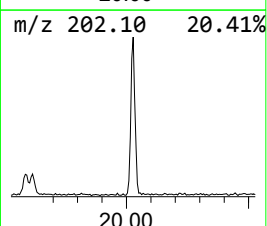
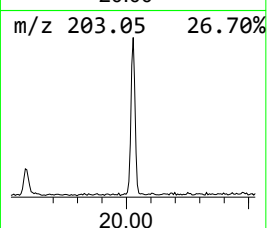
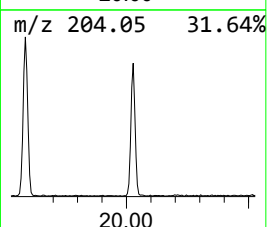
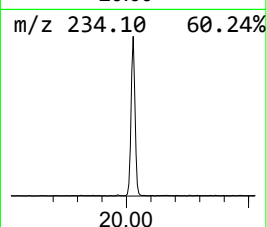
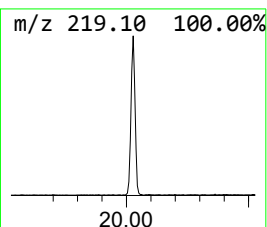
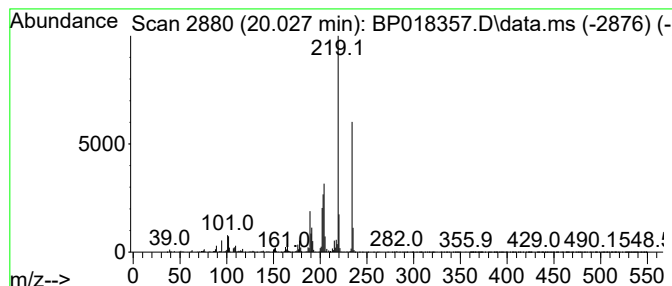
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Retene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.027	2.21 ng/ul	537320	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Retene			234	C18H18	000483-65-8	98
2	2-Isopropyl-10-methylphenanthrene			234	C18H18	066552-97-4	95
3	Retene			234	C18H18	000483-65-8	94
4	Retene			234	C18H18	000483-65-8	83
5	Phenanthrene, 2,4,5,7-tetramethyl-			234	C18H18	007396-38-5	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018357.D
Acq On : 25 Nov 2023 08:35
Operator : MA/JU
Sample : 05264-15
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKS6

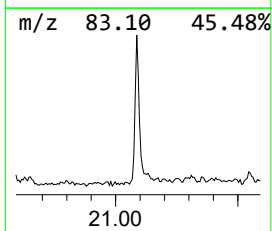
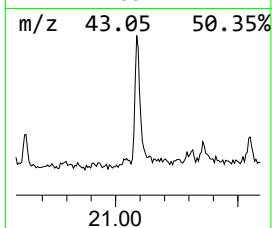
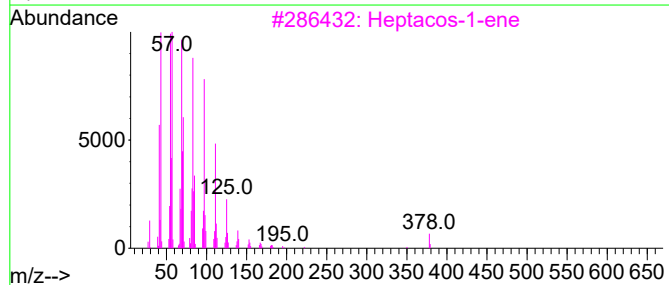
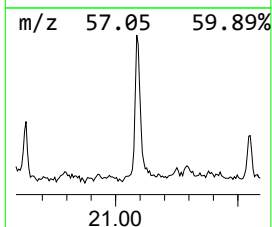
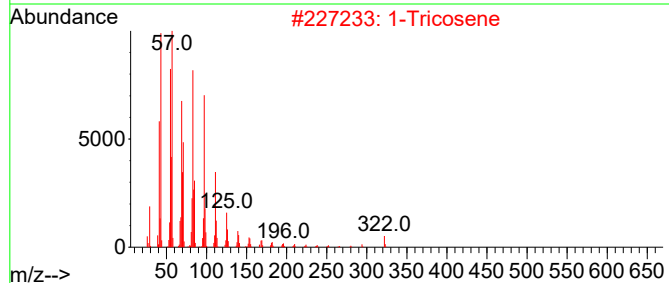
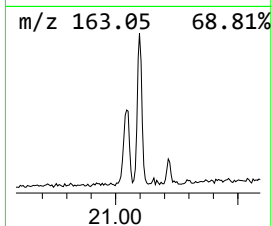
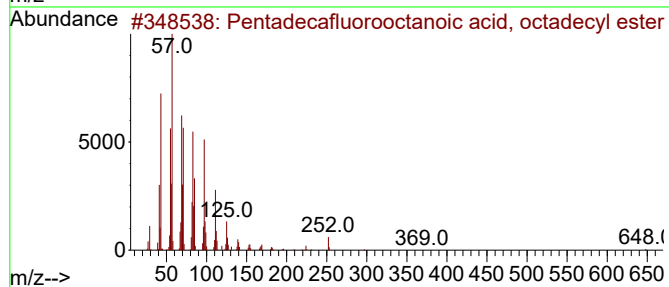
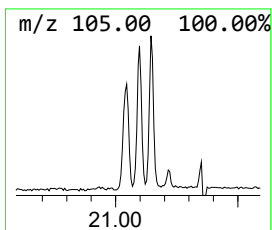
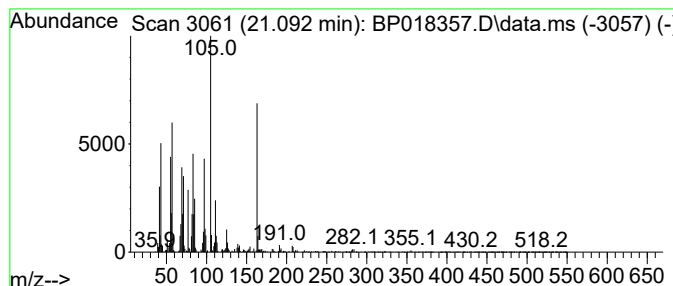
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	2.07 ng/ul	504456	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
2			1-Tricosene	322	C23H46	018835-32-0	86
3			Heptacos-1-ene	378	C27H54	015306-27-1	83
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	70
5			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKS6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.416	22.2	ng/ul	4387800	3	14.498	3947590	20.0
n-Hexadecanoic ...	18.145	2.8	ng/ul	579576	4	17.251	4117650	20.0
Retene	20.027	2.2	ng/ul	537320	5	21.357	4863070	20.0
Pentadecafluoro...	21.092	2.1	ng/ul	504456	5	21.357	4863070	20.0