

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009980.D
 Acq On : 20 Apr 2022 17:17
 Operator : CG/JU
 Sample : N2374-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFE4

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009980.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	45	48	57	rVB3	10964	20875	0.70%	0.069%
2	3.793	117	120	134	rBV	67632	136024	4.58%	0.452%
3	3.893	134	137	142	rVB2	23521	34384	1.16%	0.114%
4	3.969	149	150	155	rVB5	5956	4862	0.16%	0.016%
5	4.122	172	176	179	rBV2	8648	12155	0.41%	0.040%
6	4.340	209	213	217	rBV2	11304	14052	0.47%	0.047%
7	4.675	267	270	271	rBV3	3714	4019	0.14%	0.013%
8	4.758	280	284	289	rVB5	7247	8737	0.29%	0.029%
9	5.046	327	333	343	rVB6	10528	23384	0.79%	0.078%
10	5.134	345	348	356	rVB6	6767	12771	0.43%	0.042%
11	6.799	627	631	632	rBV4	3391	3909	0.13%	0.013%
12	7.099	675	682	695	rBV	235654	421230	14.19%	1.401%
13	7.269	704	711	719	rBV	199508	326743	11.01%	1.087%
14	7.475	737	746	759	rBV	249110	432022	14.55%	1.437%
15	7.946	817	826	835	rBV	439206	748473	25.21%	2.489%
16	8.016	835	838	842	rVB6	4959	6263	0.21%	0.021%
17	8.363	895	897	903	rVB7	2567	4231	0.14%	0.014%
18	8.646	936	945	956	rBV	304966	519729	17.51%	1.729%
19	8.769	960	966	971	rVB	25252	43891	1.48%	0.146%
20	9.099	1015	1022	1034	rBV	256978	454124	15.30%	1.510%
21	9.269	1046	1051	1056	rVB9	3831	5748	0.19%	0.019%
22	9.552	1094	1099	1106	rVB2	15088	26433	0.89%	0.088%
23	9.828	1137	1146	1154	rBV	206813	362719	12.22%	1.206%
24	10.181	1205	1206	1213	rVB6	4482	5879	0.20%	0.020%
25	10.252	1213	1218	1221	rBV7	2654	5036	0.17%	0.017%
26	10.369	1228	1238	1249	rBV	318541	573760	19.33%	1.908%
27	10.746	1295	1302	1317	rVB	666555	1184611	39.91%	3.940%
28	10.881	1317	1325	1340	rBV	266930	512270	17.26%	1.704%
29	11.787	1474	1479	1482	rBV7	2844	4388	0.15%	0.015%
30	12.187	1540	1547	1550	rBV8	4095	7811	0.26%	0.026%
31	12.334	1568	1572	1576	rVV3	6720	12463	0.42%	0.041%
32	12.404	1580	1584	1591	rVB8	5046	9470	0.32%	0.031%
33	12.628	1616	1622	1626	rVB8	4368	7572	0.26%	0.025%
34	13.187	1714	1717	1720	rVB4	3675	3797	0.13%	0.013%
35	13.410	1751	1755	1761	rVB5	8967	15997	0.54%	0.053%
36	13.463	1761	1764	1769	rBV6	2949	5921	0.20%	0.020%

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37	13.557	1772	1780	1784	rVB6	3045	7202	0.24%	0.024%
38	13.610	1784	1789	1794	rBV9	2293	4217	0.14%	0.014%
39	13.745	1806	1812	1813	rBV5	3347	5907	0.20%	0.020%
40	13.857	1827	1831	1833	rBV5	3276	4823	0.16%	0.016%
41	13.898	1833	1838	1842	rVV7	5388	10274	0.35%	0.034%
42	13.981	1845	1852	1862	rVV	692483	975386	32.86%	3.244%
43	14.269	1893	1901	1911	rBV	700361	1077528	36.30%	3.584%
44	14.575	1944	1953	1960	rBV	1117644	1706051	57.47%	5.674%
45	14.634	1961	1963	1973	rVB4	13356	25646	0.86%	0.085%
46	14.757	1978	1984	1996	rBV	270370	470160	15.84%	1.564%
47	14.928	2008	2013	2016	rVV7	3943	6402	0.22%	0.021%
48	14.975	2018	2021	2029	rVB4	13206	23860	0.80%	0.079%
49	15.198	2054	2059	2062	rBV7	2361	4942	0.17%	0.016%
50	15.375	2085	2089	2097	rVB6	8129	17409	0.59%	0.058%
51	15.569	2113	2122	2128	rBV	1013949	1519185	51.18%	5.053%
52	15.622	2128	2131	2135	rVB3	20946	29122	0.98%	0.097%
53	15.681	2135	2141	2151	rBV	268629	389622	13.13%	1.296%
54	15.810	2156	2163	2168	rVB4	12205	19831	0.67%	0.066%
55	15.875	2171	2174	2177	rBV5	3053	4141	0.14%	0.014%
56	15.922	2177	2182	2185	rBV6	4863	9228	0.31%	0.031%
57	16.016	2194	2198	2202	rBV4	6935	11462	0.39%	0.038%
58	16.316	2242	2249	2253	rBV3	24016	41687	1.40%	0.139%
59	16.410	2260	2265	2268	rBV	44194	62123	2.09%	0.207%
60	16.463	2268	2274	2280	rVV2	50796	102501	3.45%	0.341%
61	16.528	2280	2285	2289	rVV2	57997	85717	2.89%	0.285%
62	16.569	2289	2292	2297	rVV2	33057	48541	1.64%	0.161%
63	16.628	2297	2302	2304	rVV5	19153	35932	1.21%	0.120%
64	16.645	2304	2305	2308	rVV	23921	28036	0.94%	0.093%
65	16.675	2308	2310	2314	rVV2	27061	32021	1.08%	0.107%
66	16.728	2314	2319	2326	rVV4	54430	104147	3.51%	0.346%
67	16.792	2326	2330	2334	rVV	53803	75251	2.53%	0.250%
68	16.834	2334	2337	2339	rVV4	18226	25848	0.87%	0.086%
69	16.869	2339	2343	2351	rVB2	41576	63218	2.13%	0.210%
70	16.981	2359	2362	2365	rBV5	6327	8447	0.28%	0.028%
71	17.086	2376	2380	2383	rBV5	14550	24681	0.83%	0.082%
72	17.139	2387	2389	2393	rVB2	10975	14338	0.48%	0.048%
73	17.328	2414	2421	2425	rBV	1425061	2095226	70.58%	6.969%
74	17.369	2425	2428	2432	rVV	194149	270444	9.11%	0.899%
75	17.422	2432	2437	2449	rVV2	1275466	1924350	64.83%	6.400%
76	17.516	2450	2453	2458	rVB5	15836	25923	0.87%	0.086%

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77	17.728	2483	2489	2493	rBV	21182	34744	1.17%	0.116%
78	17.904	2514	2519	2524	rBV7	11173	16988	0.57%	0.057%
79	17.998	2531	2535	2538	rBV6	9298	13309	0.45%	0.044%
80	18.204	2564	2570	2573	rBV2	79180	131004	4.41%	0.436%
81	18.239	2573	2576	2580	rVB	47984	63120	2.13%	0.210%
82	18.316	2586	2589	2594	rBV6	9213	11903	0.40%	0.040%
83	18.375	2594	2599	2603	rBV2	50880	93787	3.16%	0.312%
84	18.410	2603	2605	2612	rVB	26249	35588	1.20%	0.118%
85	18.522	2621	2624	2629	rVB4	16388	21628	0.73%	0.072%
86	18.675	2646	2650	2653	rBV	23465	32515	1.10%	0.108%
87	18.710	2653	2656	2660	rVB3	27718	35379	1.19%	0.118%
88	19.075	2713	2718	2722	rBV2	49269	79139	2.67%	0.263%
89	19.210	2738	2741	2742	rBV3	20778	23388	0.79%	0.078%
90	19.328	2757	2761	2768	rVB	468220	596188	20.08%	1.983%
91	19.651	2811	2816	2820	rBV	1860429	2754258	92.78%	9.161%
92	20.163	2900	2903	2909	rVB2	78601	112943	3.80%	0.376%
93	20.257	2917	2919	2924	rVB	45725	47211	1.59%	0.157%
94	21.110	3061	3064	3073	rVB3	199627	311869	10.51%	1.037%
95	21.404	3107	3114	3119	rBV	1862536	2968524	100.00%	9.873%
96	22.204	3247	3250	3255	rVB4	109348	147875	4.98%	0.492%
97	23.110	3399	3404	3409	rBV	419734	873582	29.43%	2.906%
98	23.645	3490	3495	3498	rBV	178964	339094	11.42%	1.128%
99	23.698	3499	3504	3510	rVV2	976169	1831210	61.69%	6.091%
100	23.863	3525	3532	3538	rBV2	1029524	2124519	71.57%	7.066%

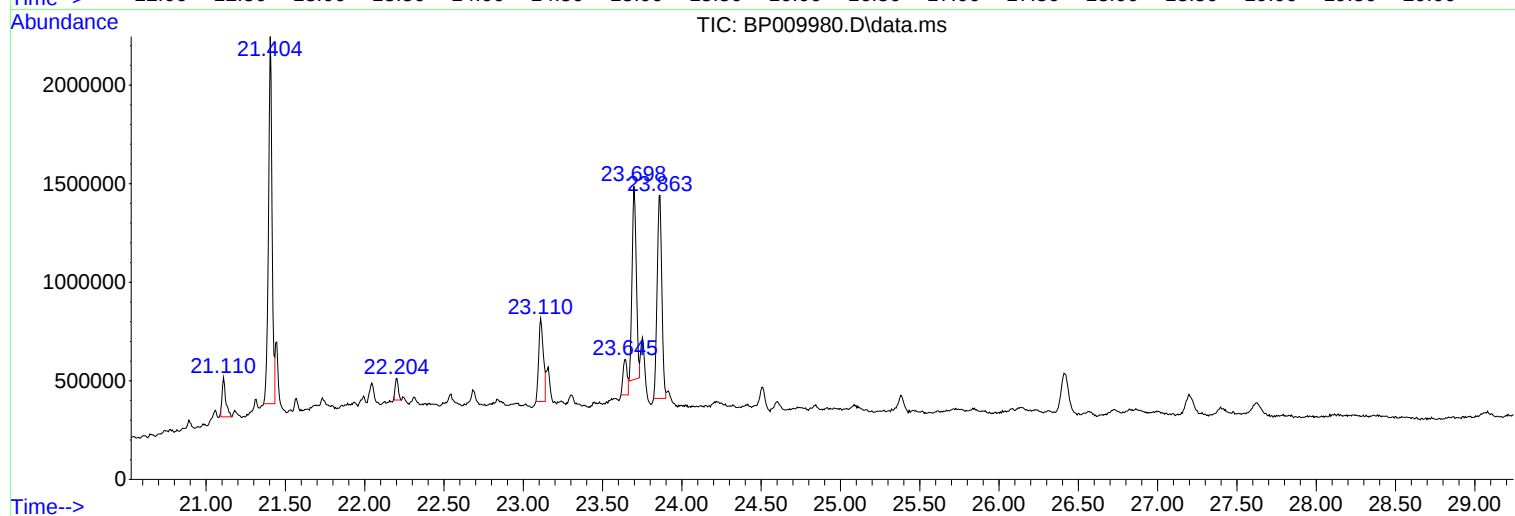
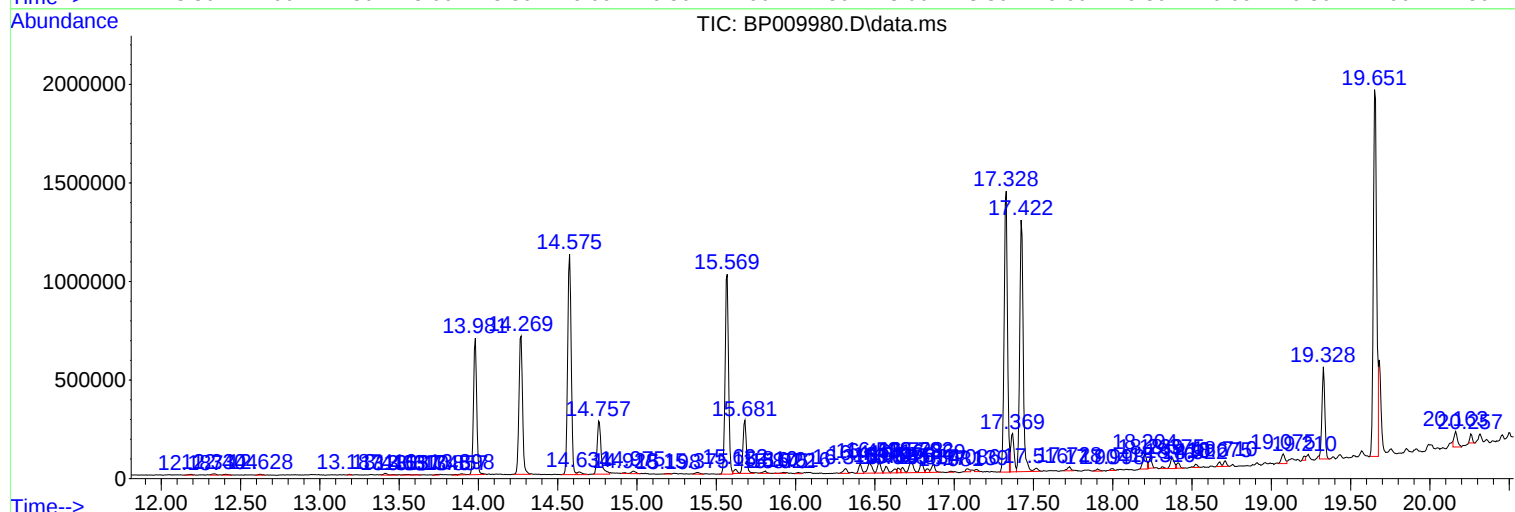
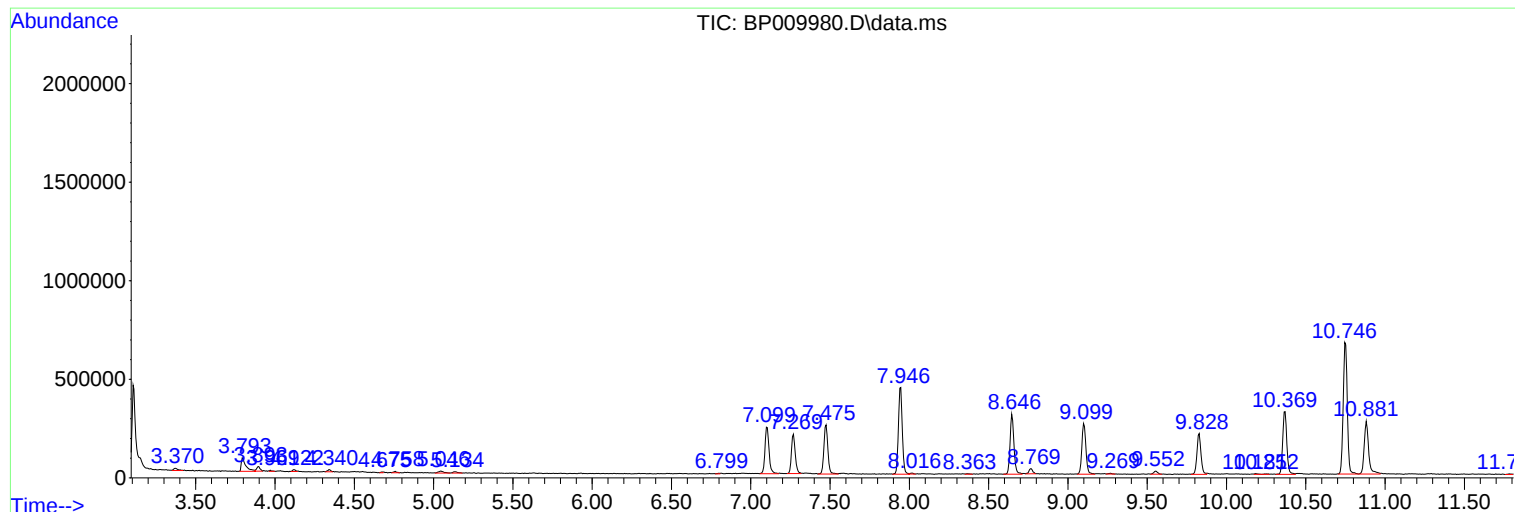
Sum of corrected areas: 30066347

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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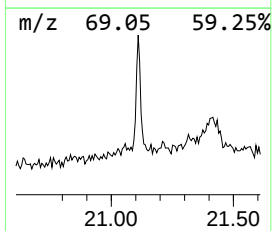
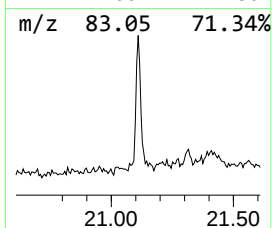
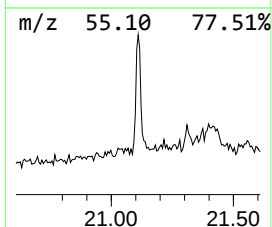
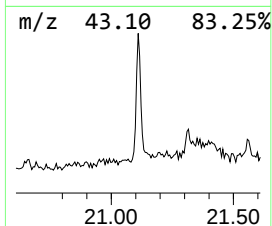
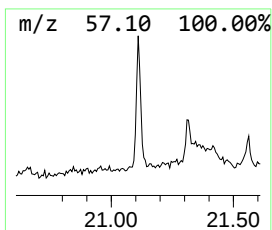
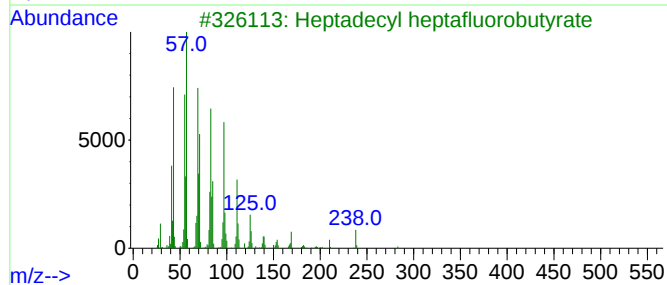
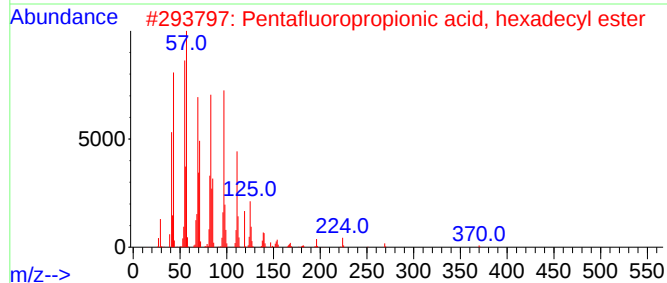
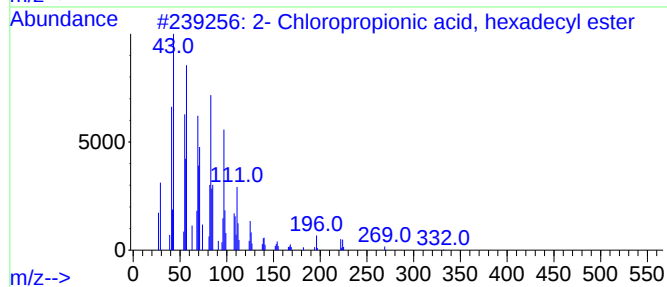
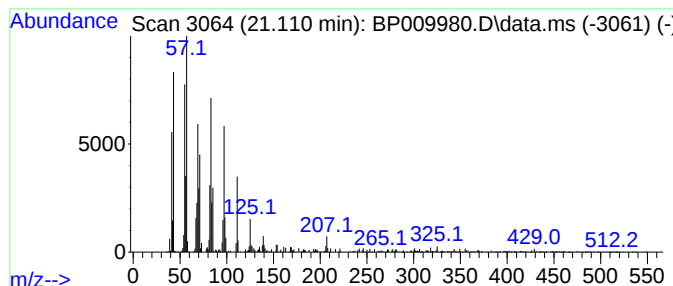
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2- Chloropropionic acid, he... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	2.10 ng/ul	311869	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	94	
2	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91		
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91		
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91		
5	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91		



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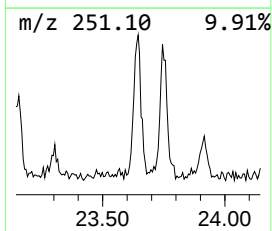
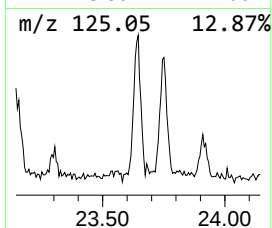
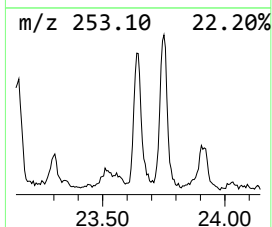
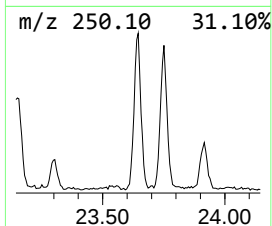
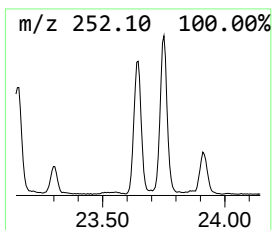
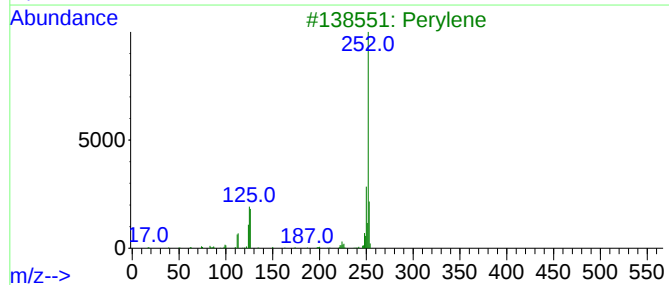
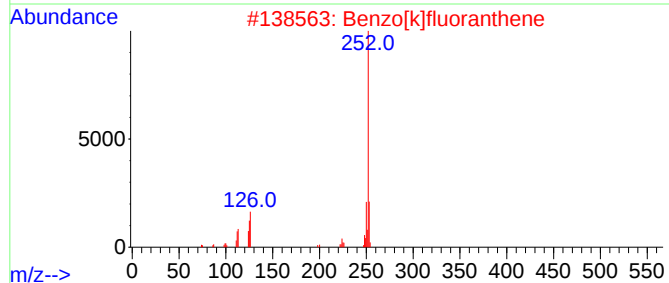
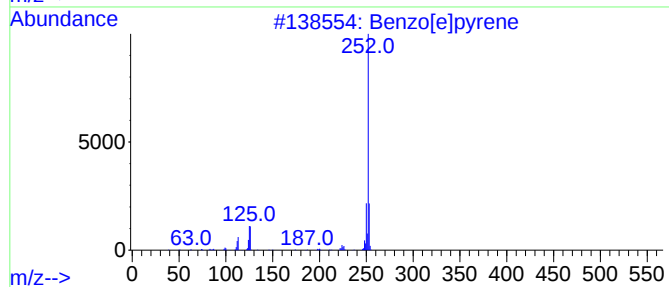
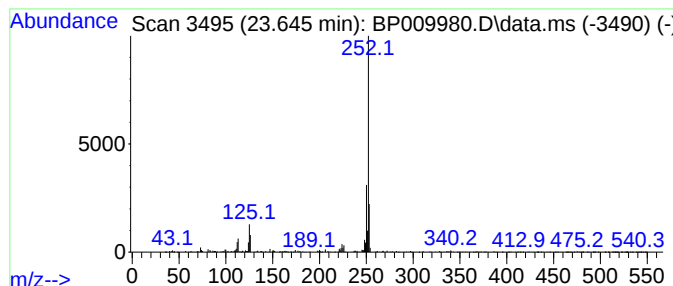
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzo[e]pyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.645	3.19 ng/ul	339094	Perylene-d12	23.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	96
3			Perylene	252	C20H12	000198-55-0	94
4			Benzo[j]fluoranthene	252	C20H12	000205-82-3	94
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	93



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2- Chloropropio...	21.110	2.1	ng/ul	311869	5	21.404	2968520	20.0
Benzo[e]pyrene	23.645	3.2	ng/ul	339094	6	23.857	2124520	20.0