

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012079.D
 Acq On : 12 Oct 2022 14:00
 Operator : CG/JU
 Sample : N5024-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BF8

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-BP101122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.276	45	49	58	rVB	42355	56095	1.32%	0.144%
2	3.711	121	123	135	rBV	109618	158294	3.72%	0.407%
3	3.805	135	139	148	rVB3	29095	44748	1.05%	0.115%
4	3.928	155	160	169	rVB	36468	59323	1.39%	0.153%
5	4.023	171	176	181	rBV	86893	112857	2.65%	0.290%
6	4.399	237	240	246	rVB6	6102	9235	0.22%	0.024%
7	4.946	329	333	337	rBV	17501	24778	0.58%	0.064%
8	5.487	419	425	430	rBV2	7207	14256	0.33%	0.037%
9	5.546	433	435	440	rVB6	4481	6869	0.16%	0.018%
10	5.858	481	488	494	rBV2	12483	22208	0.52%	0.057%
11	6.340	565	570	575	rVB9	3703	7961	0.19%	0.020%
12	6.834	649	654	658	rVB7	4761	7459	0.18%	0.019%
13	6.934	668	671	675	rBV5	3435	5481	0.13%	0.014%
14	7.022	677	686	703	rVV	540195	921941	21.65%	2.373%
15	7.187	707	714	732	rVV	477404	778473	18.28%	2.004%
16	7.387	740	748	758	rBV	569526	943405	22.16%	2.428%
17	7.469	758	762	764	rBV3	6087	7959	0.19%	0.020%
18	7.858	818	828	837	rBV	637842	1056431	24.81%	2.719%
19	8.499	932	937	941	rVB8	3078	5485	0.13%	0.014%
20	8.569	941	949	962	rBV	365291	639884	15.03%	1.647%
21	8.687	964	969	978	rVB	40546	75334	1.77%	0.194%
22	9.022	1018	1026	1045	rBV	492549	873740	20.52%	2.249%
23	9.422	1088	1094	1099	rVB	7560	11613	0.27%	0.030%
24	9.746	1139	1149	1161	rBV	390006	675063	15.86%	1.737%
25	10.105	1208	1210	1218	rVB8	4764	8259	0.19%	0.021%
26	10.281	1233	1240	1253	rBV	602533	1083627	25.45%	2.789%
27	10.463	1265	1271	1284	rBV4	11559	32159	0.76%	0.083%
28	10.663	1294	1305	1311	rBV	872580	1500223	35.24%	3.861%
29	10.805	1322	1329	1346	rBV	417549	810056	19.03%	2.085%
30	11.575	1453	1460	1467	rVB	3847	9121	0.21%	0.023%
31	11.681	1474	1478	1482	rBV2	5996	8717	0.20%	0.022%
32	12.081	1536	1546	1554	rBV3	10720	22131	0.52%	0.057%
33	12.252	1571	1575	1582	rBV2	10598	20225	0.48%	0.052%
34	12.328	1582	1588	1596	rVB	23248	39058	0.92%	0.101%
35	12.387	1596	1598	1603	rVB5	3260	6027	0.14%	0.016%
36	12.463	1606	1611	1614	rBV7	3907	6694	0.16%	0.017%

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37	12.546	1620	1625	1634	rVB	17301	30156	0.71%	0.078%
38	12.934	1688	1691	1695	rVB6	4478	5645	0.13%	0.015%
39	13.034	1704	1708	1712	rVB4	7499	10420	0.24%	0.027%
40	13.104	1714	1720	1726	rBV4	6685	17381	0.41%	0.045%
41	13.275	1745	1749	1751	rBV5	7474	7869	0.18%	0.020%
42	13.322	1753	1757	1763	rVB3	19078	34280	0.81%	0.088%
43	13.757	1829	1831	1836	rBV5	3830	7002	0.16%	0.018%
44	13.822	1836	1842	1847	rBV3	21193	42218	0.99%	0.109%
45	13.916	1852	1858	1864	rBV	1121393	1553797	36.49%	3.999%
46	14.034	1873	1878	1880	rBV6	8602	14155	0.33%	0.036%
47	14.151	1894	1898	1899	rBV4	7194	9157	0.22%	0.024%
48	14.198	1899	1906	1918	rVV	1512927	2276069	53.46%	5.858%
49	14.328	1924	1928	1934	rVB2	43980	66646	1.57%	0.172%
50	14.398	1935	1940	1946	rBV3	27975	50913	1.20%	0.131%
51	14.463	1946	1951	1952	rBV2	27337	35507	0.83%	0.091%
52	14.504	1952	1958	1965	rVB	1335595	1945823	45.70%	5.008%
53	14.722	1989	1995	2004	rBV	93725	224094	5.26%	0.577%
54	15.022	2042	2046	2049	rBV5	19973	33375	0.78%	0.086%
55	15.122	2061	2063	2066	rBV4	14997	20265	0.48%	0.052%
56	15.287	2086	2091	2096	rBV4	95143	154714	3.63%	0.398%
57	15.498	2121	2127	2133	rBV	2055937	2954008	69.38%	7.603%
58	15.628	2146	2149	2154	rVB2	40793	55260	1.30%	0.142%
59	16.240	2246	2253	2258	rBV	205521	392683	9.22%	1.011%
60	17.069	2391	2394	2398	rVB	184838	244012	5.73%	0.628%
61	17.263	2422	2427	2432	rBV	1695478	2478323	58.21%	6.379%
62	17.363	2439	2444	2453	rBV	2200026	2973604	69.84%	7.653%
63	19.598	2820	2824	2833	rBV	2881135	4257655	100.00%	10.958%
64	21.357	3119	3123	3127	rVB	1993382	2606013	61.21%	6.707%
65	23.622	3503	3508	3514	rVB2	1948315	3586781	84.24%	9.231%
66	23.780	3531	3535	3541	rVB2	1480509	2701218	63.44%	6.952%

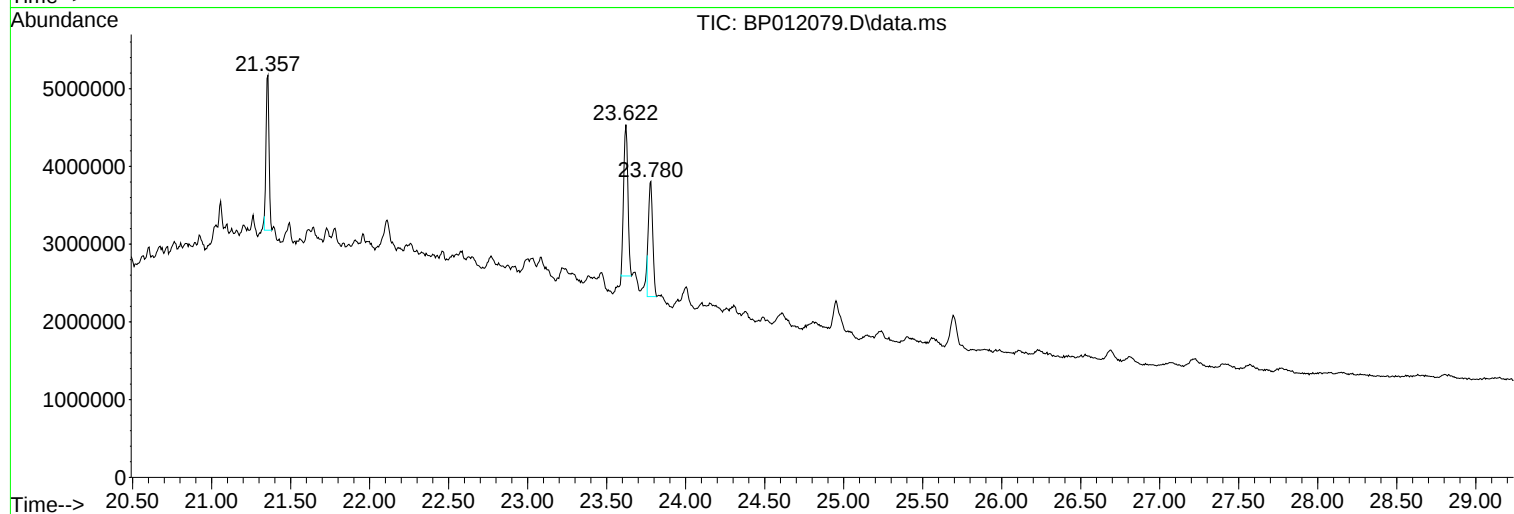
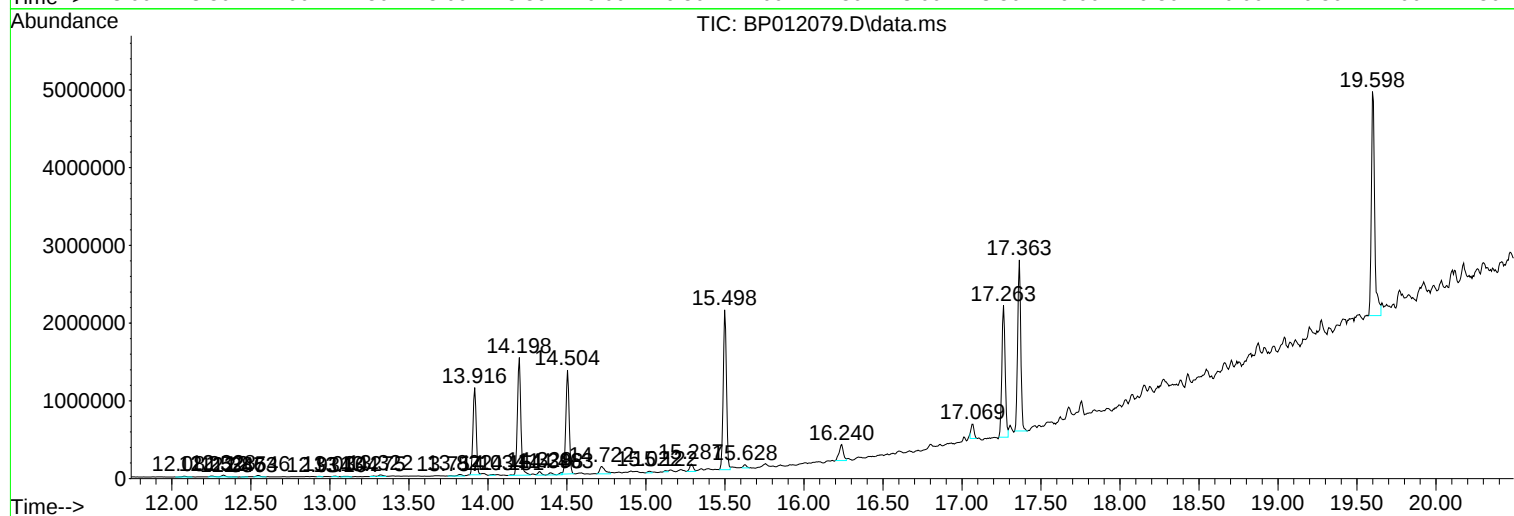
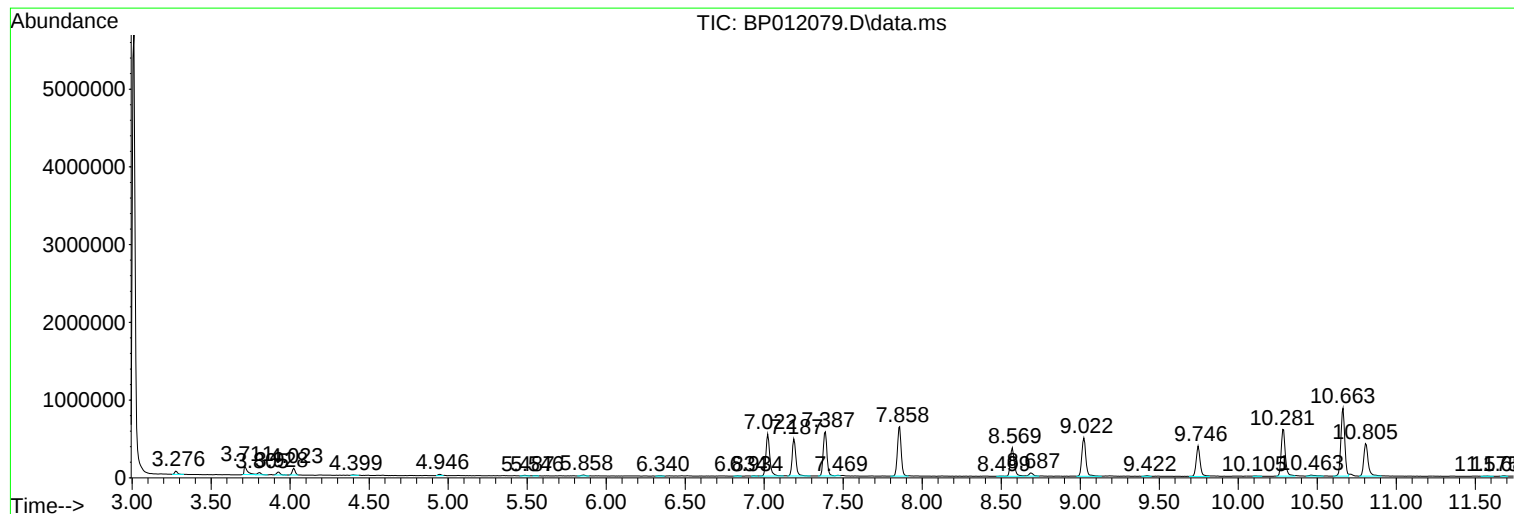
Sum of corrected areas: 38854232

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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



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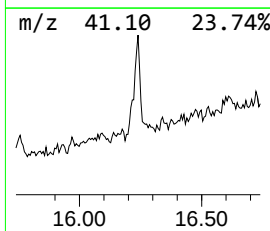
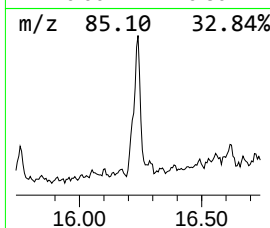
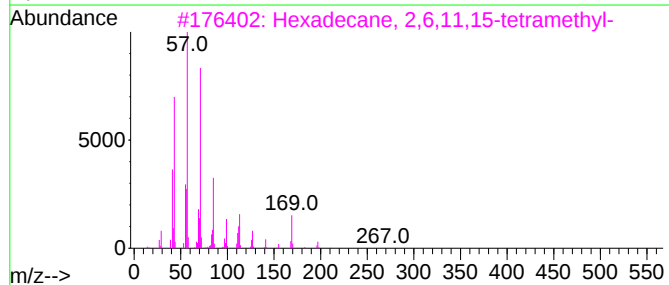
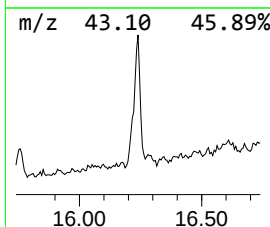
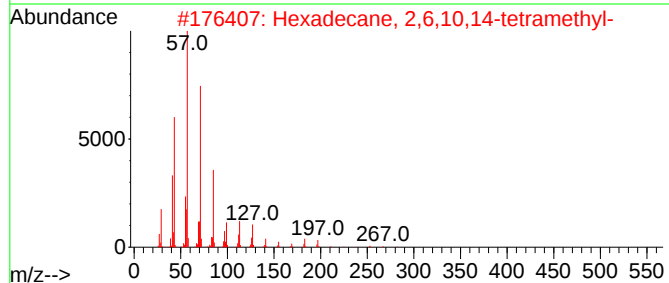
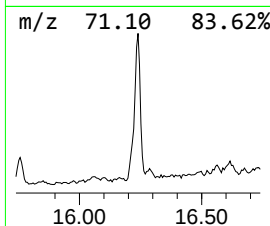
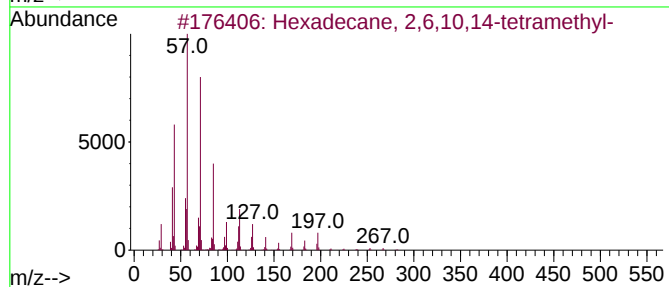
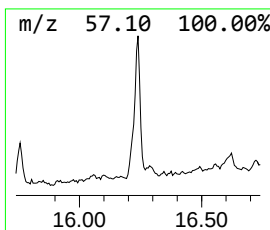
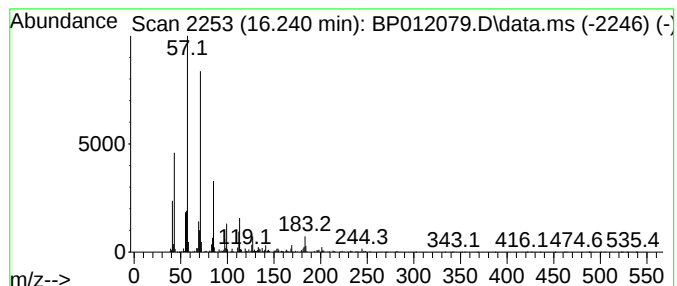
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.240	3.17 ng/ul	392683	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	91
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	91
3		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	90
4		Tridecane, 5-propyl-	226	C16H34	055045-11-9	90
5		Hexadecane, 2,6,10-trimethyl-	268	C19H40	055000-52-7	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	16.240	3.2	ng/u1	392683	4	17.263	2478320	20.0