

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010218.D
 Acq On : 03 May 2022 21:46
 Operator : CG/JU
 Sample : N2670-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COW06

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: BP010218.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	42	46	51	rBV	42244	53525	1.26%	0.120%
2	3.781	114	118	132	rBV	153728	267055	6.30%	0.599%
3	4.105	169	173	178	rVB	20214	28207	0.67%	0.063%
4	5.028	326	330	335	rVB6	6518	9366	0.22%	0.021%
5	7.081	673	679	692	rVB	147513	252594	5.96%	0.567%
6	7.246	700	707	721	rBV	677319	1090549	25.71%	2.447%
7	7.452	734	742	754	rBV	608223	999998	23.58%	2.244%
8	7.552	757	759	764	rVB5	5564	6666	0.16%	0.015%
9	7.657	774	777	784	rVB8	4100	7227	0.17%	0.016%
10	7.916	814	821	832	rBV	623145	1027324	24.22%	2.305%
11	8.357	891	896	901	rVB8	2721	5390	0.13%	0.012%
12	8.622	934	941	953	rBV	444424	775731	18.29%	1.740%
13	9.075	1008	1018	1038	rBV	869330	1497170	35.30%	3.359%
14	9.522	1088	1094	1108	rVB	23145	46184	1.09%	0.104%
15	9.804	1134	1142	1154	rBV	641353	1128339	26.60%	2.532%
16	10.340	1224	1233	1250	rBV	837139	1524533	35.94%	3.420%
17	10.722	1290	1298	1311	rVB	911081	1538750	36.28%	3.452%
18	10.857	1314	1321	1338	rBV	713260	1378453	32.50%	3.093%
19	12.016	1513	1518	1527	rVB	27825	43426	1.02%	0.097%
20	12.157	1537	1542	1548	rBV3	12650	19628	0.46%	0.044%
21	12.310	1559	1568	1576	rBV2	16141	36782	0.87%	0.083%
22	12.522	1598	1604	1611	rVB2	3996	11556	0.27%	0.026%
23	12.828	1652	1656	1661	rBV7	3871	6042	0.14%	0.014%
24	12.957	1674	1678	1686	rVB8	6337	11777	0.28%	0.026%
25	13.045	1690	1693	1697	rBV5	6390	9327	0.22%	0.021%
26	13.104	1699	1703	1707	rVV4	11892	15632	0.37%	0.035%
27	13.163	1707	1713	1714	rVV5	2714	5081	0.12%	0.011%
28	13.387	1745	1751	1759	rBV	56049	87423	2.06%	0.196%
29	13.481	1763	1767	1769	rBV4	3912	5695	0.13%	0.013%
30	13.704	1799	1805	1807	rBV7	3989	6316	0.15%	0.014%
31	13.775	1814	1817	1823	rVB7	3692	4907	0.12%	0.011%
32	13.834	1823	1827	1828	rBV4	6401	7656	0.18%	0.017%
33	13.904	1833	1839	1841	rBV7	9035	15162	0.36%	0.034%
34	13.957	1842	1848	1860	rVV	1971981	2796611	65.94%	6.274%
35	14.045	1860	1863	1866	rVV2	30458	43538	1.03%	0.098%
36	14.081	1866	1869	1874	rVB5	17769	28346	0.67%	0.064%

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37	14.157	1879	1882	1887	rVB3	10226	14060	0.33%	0.032%
38	14.239	1889	1896	1915	rBV	2007525	3147144	74.20%	7.061%
39	14.457	1928	1933	1939	rBV	116080	159315	3.76%	0.357%
40	14.551	1941	1949	1959	rVV	1322310	2016645	47.55%	4.525%
41	14.757	1979	1984	1998	rBV3	44131	130338	3.07%	0.292%
42	14.898	2004	2008	2009	rBV4	12059	13376	0.32%	0.030%
43	14.957	2015	2018	2023	rVB3	15120	20246	0.48%	0.045%
44	15.010	2025	2027	2031	rVB5	11769	11869	0.28%	0.027%
45	15.075	2034	2038	2043	rVB3	27207	42784	1.01%	0.096%
46	15.139	2047	2049	2054	rBV2	9883	12373	0.29%	0.028%
47	15.404	2090	2094	2100	rBV	159618	192722	4.54%	0.432%
48	15.545	2111	2118	2129	rBV	2576441	3889357	91.70%	8.726%
49	15.657	2132	2137	2152	rVB	687838	1076751	25.39%	2.416%
50	15.786	2155	2159	2161	rBV2	39169	57487	1.36%	0.129%
51	15.963	2186	2189	2196	rVB9	20440	38645	0.91%	0.087%
52	16.028	2196	2200	2205	rBV5	28060	43325	1.02%	0.097%
53	16.269	2237	2241	2244	rBV	188945	248600	5.86%	0.558%
54	17.063	2372	2376	2381	rBV	147633	196913	4.64%	0.442%
55	17.122	2382	2386	2394	rVB	74913	123188	2.90%	0.276%
56	17.304	2411	2417	2426	rBV	1369712	2105820	49.65%	4.725%
57	17.404	2427	2434	2448	rVB	2710684	4013613	94.63%	9.005%
58	17.804	2498	2502	2508	rVB	153007	179467	4.23%	0.403%
59	18.475	2612	2616	2621	rBV	133331	152386	3.59%	0.342%
60	19.080	2716	2719	2726	rVB	100937	117433	2.77%	0.263%
61	19.633	2807	2813	2820	rBV	3071684	4241314	100.00%	9.516%
62	20.157	2900	2902	2907	rVB2	44451	47019	1.11%	0.105%
63	20.639	2982	2984	2990	rVB3	28669	30175	0.71%	0.068%
64	21.380	3105	3110	3126	rBV	1270896	1984263	46.78%	4.452%
65	23.668	3491	3499	3506	rBV	1755916	3698042	87.19%	8.297%
66	23.827	3519	3526	3538	rVB2	807208	1774883	41.85%	3.982%

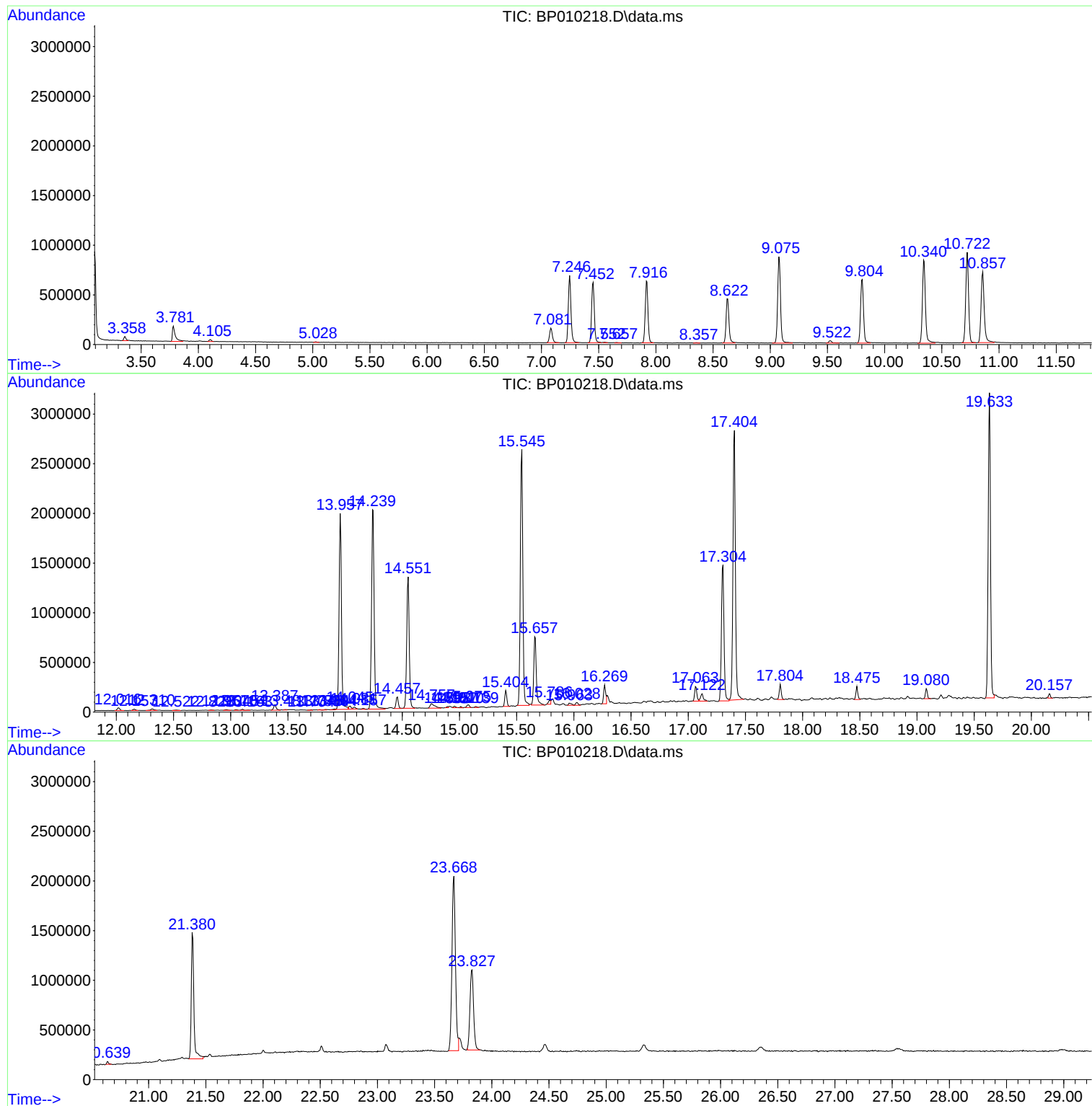
Sum of corrected areas: 44571519

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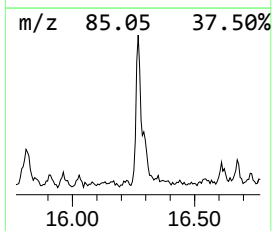
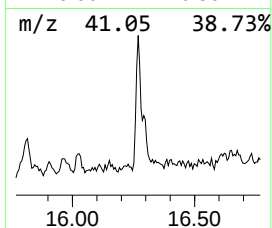
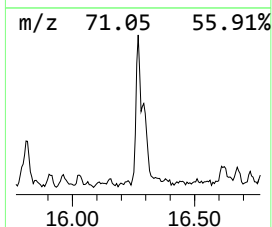
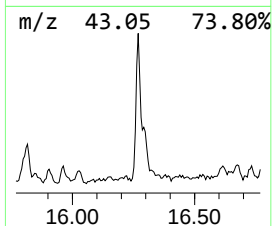
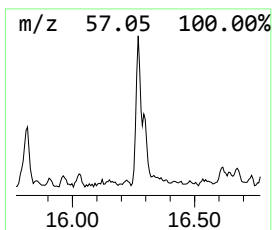
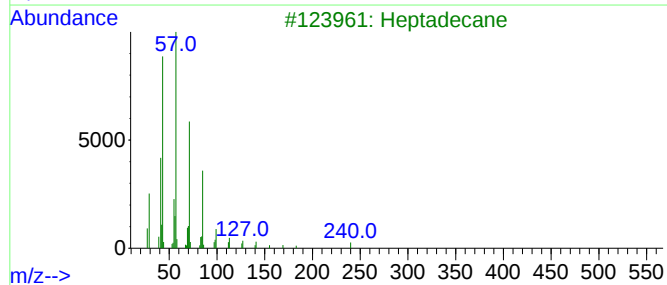
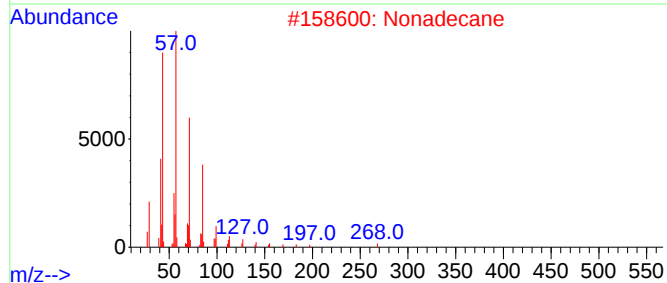
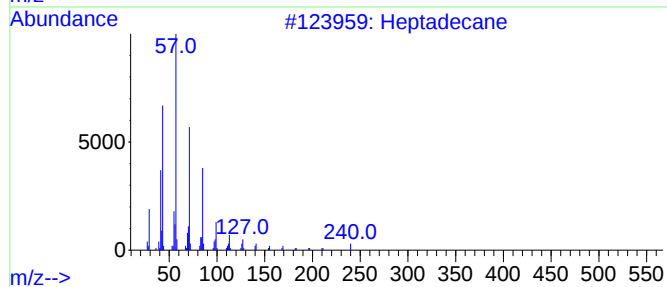
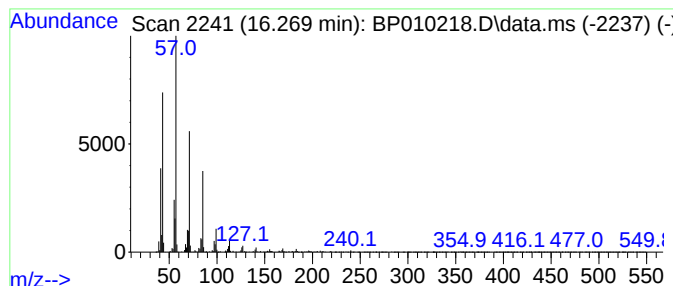
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.269	2.36 ng/ul	248600	Phenanthrene-d10	17.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Nonadecane	268	C19H40	000629-92-5	91
3			Heptadecane	240	C17H36	000629-78-7	91
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
5			Eicosane	282	C20H42	000112-95-8	87



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	16.269	2.4	ng/u1	248600	4	17.304	2105820	20.0