

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014560.D
 Acq On : 05 Apr 2023 16:31
 Operator : CG/JU
 Sample : 02122-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9C3

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014560.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	27	30	36	rVB	26679	34315	1.02%	0.107%
2	3.811	104	106	119	rBV	99899	183470	5.44%	0.572%
3	4.023	137	142	147	rBV	14248	23454	0.70%	0.073%
4	4.123	156	159	164	rVB2	9686	12814	0.38%	0.040%
5	4.234	175	178	182	rVB5	8000	10524	0.31%	0.033%
6	4.558	230	233	237	rVB6	4085	5850	0.17%	0.018%
7	5.052	313	317	323	rBV2	9517	16886	0.50%	0.053%
8	6.369	537	541	546	rBV5	7595	11927	0.35%	0.037%
9	7.169	669	677	690	rBV2	68730	164421	4.88%	0.513%
10	7.316	696	702	716	rBV	393370	680337	20.18%	2.122%
11	7.516	730	736	757	rBV	330559	671466	19.92%	2.094%
12	7.987	809	816	827	rBV	451019	742330	22.02%	2.315%
13	8.716	933	940	957	rBV	229763	511905	15.19%	1.596%
14	9.163	1009	1016	1031	rBV	495032	902985	26.79%	2.816%
15	9.287	1035	1037	1042	rVB6	2884	4421	0.13%	0.014%
16	9.534	1073	1079	1083	rBV3	12850	21139	0.63%	0.066%
17	9.893	1133	1140	1160	rBV	354507	690390	20.48%	2.153%
18	10.081	1164	1172	1181	rVV	7457	25994	0.77%	0.081%
19	10.440	1226	1233	1254	rBV	374927	955536	28.35%	2.980%
20	10.805	1288	1295	1310	rVB	615818	1085097	32.19%	3.384%
21	10.963	1315	1322	1345	rBV	319450	808094	23.97%	2.520%
22	12.034	1500	1504	1508	rVB7	2541	4911	0.15%	0.015%
23	12.216	1528	1535	1538	rBV8	6316	11596	0.34%	0.036%
24	12.410	1565	1568	1575	rVB7	6567	13703	0.41%	0.043%
25	13.440	1737	1743	1747	rBV6	9064	15923	0.47%	0.050%
26	13.528	1749	1758	1764	rVB10	9178	20458	0.61%	0.064%
27	14.046	1838	1846	1861	rBV	1182753	1861364	55.22%	5.804%
28	14.334	1888	1895	1910	rBV	1447680	2111018	62.63%	6.583%
29	14.522	1922	1927	1931	rVB8	3376	5216	0.15%	0.016%
30	14.640	1941	1947	1955	rBV	1018266	1460321	43.32%	4.554%
31	14.940	1991	1998	2001	rBV7	17277	39859	1.18%	0.124%
32	15.304	2058	2060	2065	rVB6	2680	3759	0.11%	0.012%
33	15.393	2071	2075	2079	rBV7	3916	6556	0.19%	0.020%
34	15.457	2080	2086	2095	rVV	290701	399762	11.86%	1.247%
35	15.634	2110	2116	2130	rBV	1780230	2627859	77.96%	8.194%
36	15.769	2133	2139	2156	rBV	288214	618275	18.34%	1.928%

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37	16.004	2175	2179	2188	rVB	28075	49339	1.46%	0.154%
38	17.404	2410	2417	2427	rBV	1183574	1740229	51.63%	5.427%
39	17.504	2427	2434	2446	rVV	1918435	2854190	84.68%	8.900%
40	18.275	2560	2565	2572	rBV8	36310	88628	2.63%	0.276%
41	18.334	2572	2575	2579	rVB3	18789	29390	0.87%	0.092%
42	19.304	2737	2740	2746	rBV4	27501	42936	1.27%	0.134%
43	19.381	2750	2753	2757	rBV3	21293	32010	0.95%	0.100%
44	19.504	2771	2774	2781	rBV8	20179	33733	1.00%	0.105%
45	19.733	2807	2813	2827	rBV	2358516	3370698	100.00%	10.511%
46	21.163	3053	3056	3062	rBV2	132725	208269	6.18%	0.649%
47	21.486	3106	3111	3118	rBV	1142829	1754058	52.04%	5.470%
48	23.827	3502	3509	3521	rBV2	1677924	3351097	99.42%	10.450%
49	23.992	3531	3537	3547	rVB2	813538	1750162	51.92%	5.458%

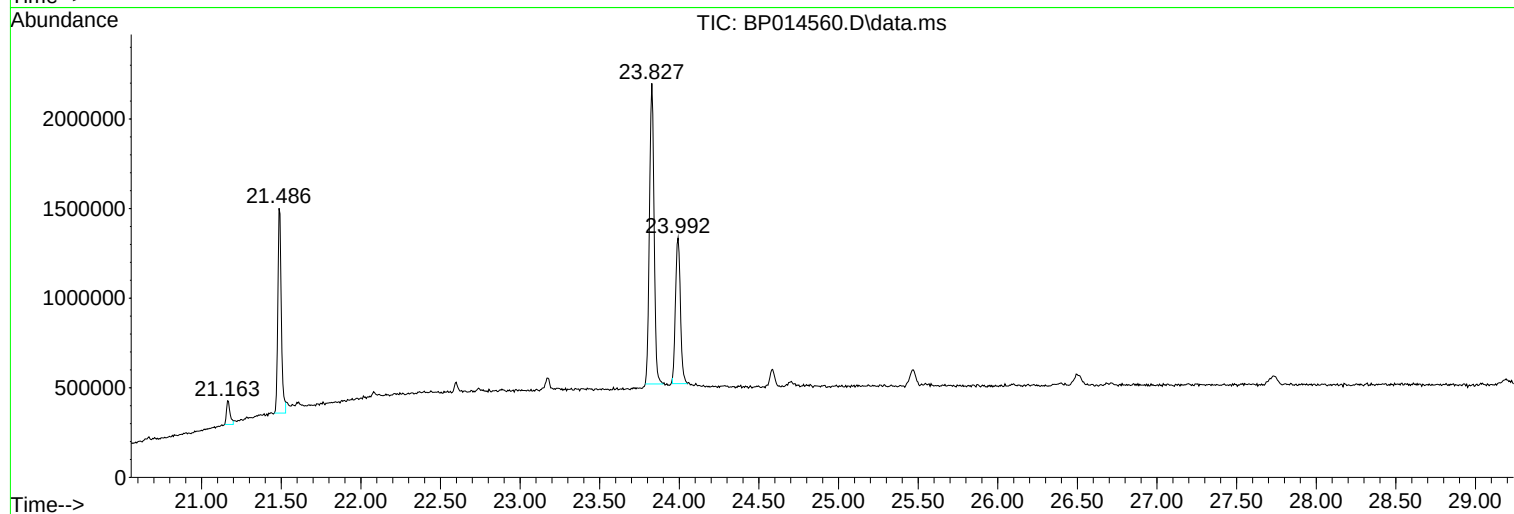
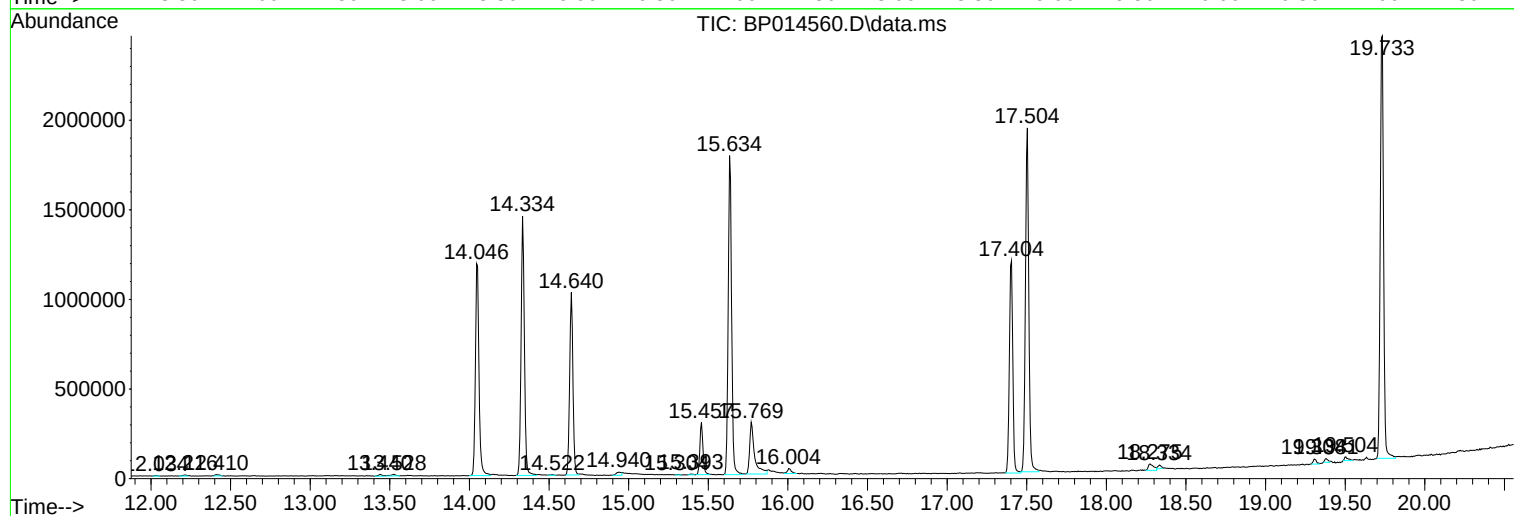
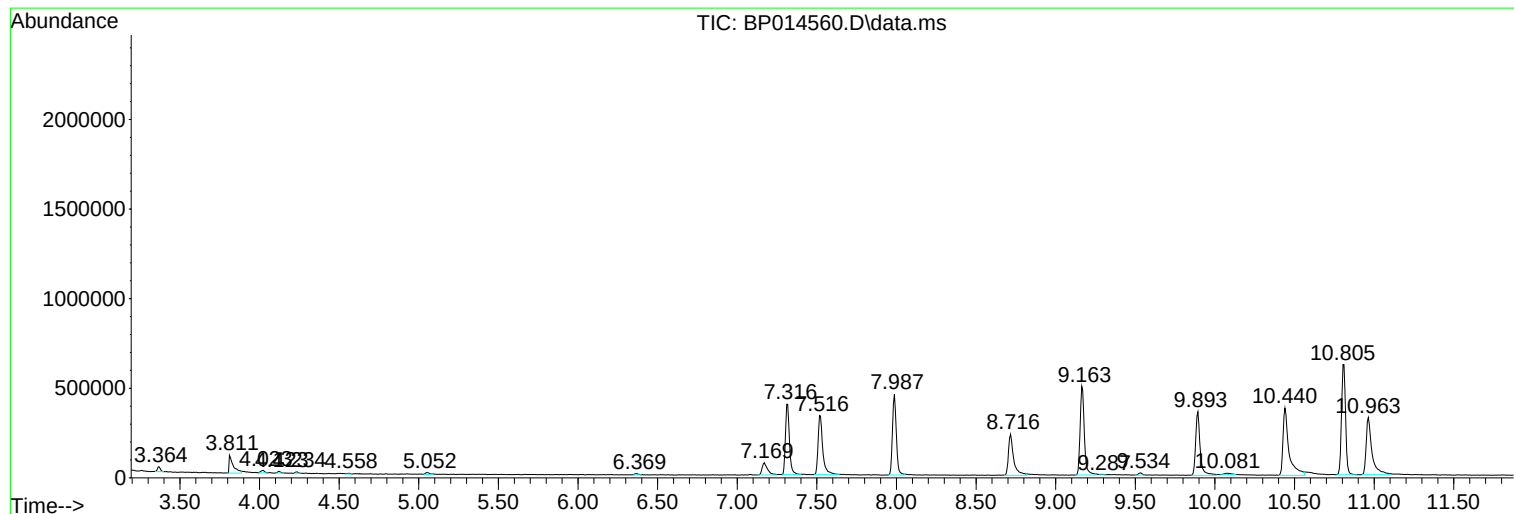
Sum of corrected areas: 32068674

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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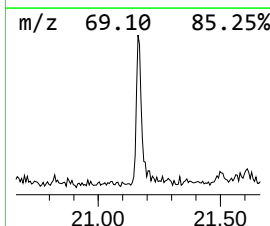
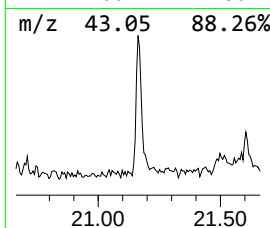
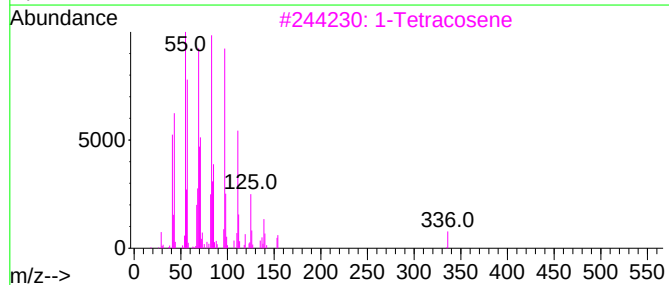
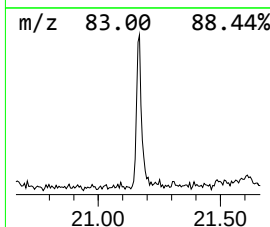
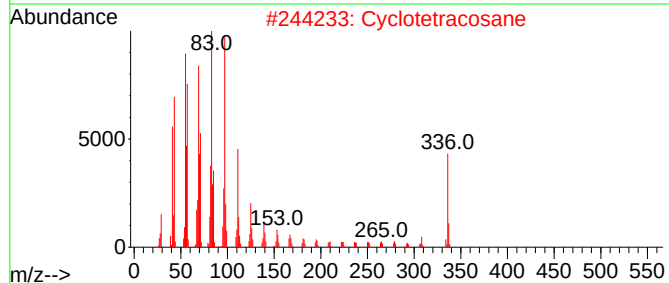
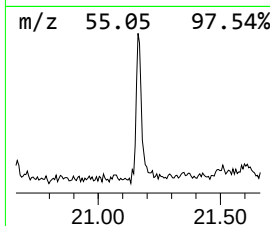
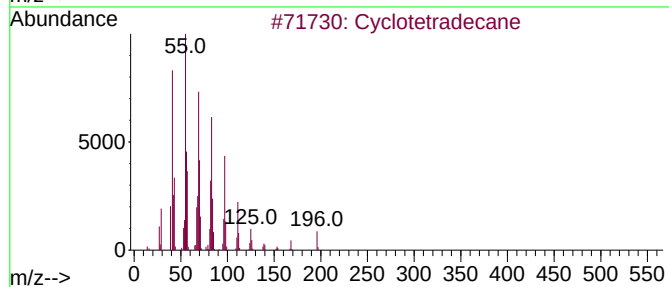
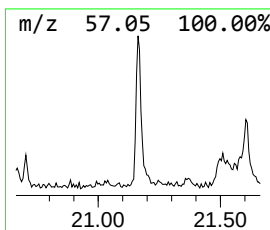
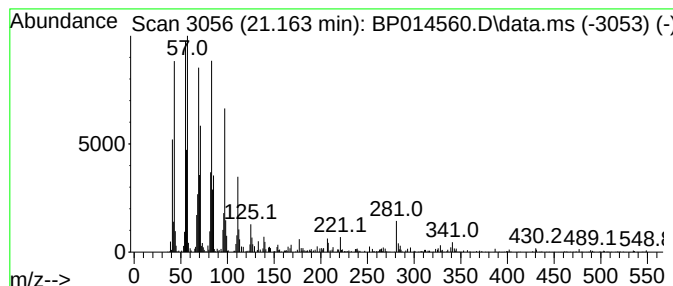
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.163 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.163	2.37 ng/ul	208269	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	99
2			Cyclotetracosane	336	C24H48	000297-03-0	99
3			1-Tetracosene	336	C24H48	010192-32-2	98
4			1-Octadecene	252	C18H36	000112-88-9	95
5			Hexadecanoic acid, 2-hydroxy-, m...	286	C17H34O3	016742-51-1	94



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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
(DEL) Alkane: C...	21.163	2.4	ng/u1	208269	5	21.486	1754060	20.0