

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052950.D
 Acq On : 30 Mar 2022 15:30
 Operator : CG/JU
 Sample : N2068-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAZ40

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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052950.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.969	97	99	109	rBV2	18328	30240	2.91%	0.345%
2	5.644	380	384	387	rBV3	1880	2000	0.19%	0.023%
3	5.720	396	397	400	rBV3	1454	1676	0.16%	0.019%
4	5.761	402	404	406	rBV	1666	1359	0.13%	0.015%
5	6.131	464	467	469	rBV3	1297	1346	0.13%	0.015%
6	6.190	474	477	483	rVB5	1705	3293	0.32%	0.038%
7	7.277	656	662	669	rVB	25875	48148	4.64%	0.549%
8	7.447	684	691	702	rBV	73078	130169	12.54%	1.484%
9	7.658	719	727	735	rBV	70783	129743	12.49%	1.479%
10	8.134	801	808	817	rVB	89253	149907	14.44%	1.709%
11	8.557	878	880	881	rBV	2911	2295	0.22%	0.026%
12	8.822	917	925	933	rBV2	76017	131367	12.65%	1.497%
13	9.292	996	1005	1013	rBV	100845	184784	17.79%	2.106%
14	9.720	1074	1078	1085	rVB4	6463	10188	0.98%	0.116%
15	10.020	1122	1129	1136	rBV	78071	138894	13.38%	1.583%
16	10.555	1209	1220	1230	rVB	120947	216512	20.85%	2.468%
17	10.666	1236	1239	1242	rBV3	1349	1533	0.15%	0.017%
18	10.942	1277	1286	1294	rBV	123813	223938	21.56%	2.553%
19	11.066	1301	1307	1319	rBV	80877	156628	15.08%	1.785%
20	12.223	1499	1504	1507	rVB2	1512	1985	0.19%	0.023%
21	12.352	1521	1526	1529	rBV3	3509	4675	0.45%	0.053%
22	12.517	1550	1554	1556	rBV3	2095	2771	0.27%	0.032%
23	13.151	1660	1662	1665	rBV2	2019	2172	0.21%	0.025%
24	13.292	1684	1686	1692	rVB2	1360	1730	0.17%	0.020%
25	13.574	1730	1734	1742	rBV3	8898	13211	1.27%	0.151%
26	14.144	1825	1831	1840	rBV	294352	443080	42.67%	5.050%
27	14.443	1876	1882	1889	rBV	287848	463607	44.64%	5.284%
28	14.649	1911	1917	1919	rVB3	2450	3297	0.32%	0.038%
29	14.749	1928	1934	1945	rVB	222377	356948	34.37%	4.069%
30	14.919	1956	1963	1970	rBV2	32420	55657	5.36%	0.634%
31	15.283	2022	2025	2028	rBV2	2054	2509	0.24%	0.029%
32	15.742	2096	2103	2111	rBV	415543	643813	62.00%	7.338%
33	15.842	2115	2120	2128	rBV	141080	221512	21.33%	2.525%
34	15.983	2139	2144	2149	rBV3	4489	5822	0.56%	0.066%
35	16.306	2194	2199	2200	rBV3	1286	1545	0.15%	0.018%
36	16.523	2233	2236	2238	rBV4	1755	1926	0.19%	0.022%

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

37	16.687	2260	2264	2268	rBV2	1024	1558	0.15%	0.018%
38	16.717	2268	2269	2273	rBV3	1259	1518	0.15%	0.017%
39	16.917	2301	2303	2306	rVB3	1458	1450	0.14%	0.017%
40	17.011	2317	2319	2323	rBV2	1807	2675	0.26%	0.030%

41	17.163	2343	2345	2349	rVB	1216	1374	0.13%	0.016%
42	17.228	2352	2356	2358	rBV3	1738	1963	0.19%	0.022%
43	17.451	2391	2394	2395	rVB3	1683	1388	0.13%	0.016%
44	17.492	2395	2401	2410	rBV	326071	502754	48.41%	5.731%
45	17.592	2410	2418	2429	rVV2	526967	813552	78.34%	9.273%

46	17.727	2436	2441	2446	rVB4	10004	13710	1.32%	0.156%
47	17.809	2453	2455	2459	rVB2	1866	2027	0.20%	0.023%
48	17.903	2468	2471	2475	rVB3	1592	1914	0.18%	0.022%
49	17.986	2484	2485	2490	rVB2	1636	1739	0.17%	0.020%
50	18.021	2490	2491	2495	rBV	1441	1819	0.18%	0.021%

51	18.162	2511	2515	2517	rVB3	1092	1438	0.14%	0.016%
52	18.215	2522	2524	2528	rVB2	1844	2260	0.22%	0.026%
53	18.321	2540	2542	2544	rBV3	1210	1401	0.13%	0.016%
54	18.373	2546	2551	2556	rBV2	19981	30593	2.95%	0.349%
55	18.450	2563	2564	2566	rVB2	2486	1359	0.13%	0.015%

56	18.638	2593	2596	2598	rBV3	2230	2518	0.24%	0.029%
57	18.820	2626	2627	2630	rVB3	2016	1563	0.15%	0.018%
58	18.867	2630	2635	2638	rBV6	3401	5794	0.56%	0.066%
59	18.949	2648	2649	2654	rVB3	1544	1691	0.16%	0.019%
60	19.043	2662	2665	2667	rBV4	2009	2697	0.26%	0.031%

61	19.396	2720	2725	2729	rBV5	5996	12924	1.24%	0.147%
62	19.443	2729	2733	2735	rVV3	8837	11055	1.06%	0.126%
63	19.507	2740	2744	2749	rBV	8698	14583	1.40%	0.166%
64	19.636	2763	2766	2769	rBV4	6540	7793	0.75%	0.089%
65	19.725	2779	2781	2785	rVB5	2935	2957	0.28%	0.034%

66	19.766	2785	2788	2789	rBV2	1787	1803	0.17%	0.021%
67	19.877	2800	2807	2813	rBV	689053	1025689	98.77%	11.691%
68	20.147	2851	2853	2856	rVB3	2986	2348	0.23%	0.027%
69	20.189	2858	2860	2861	rBV2	2290	1622	0.16%	0.018%
70	20.294	2876	2878	2879	rBV2	2859	1547	0.15%	0.018%

71	20.506	2912	2914	2915	rBV	3126	1807	0.17%	0.021%
72	21.410	3064	3068	3074	rBV7	21520	41169	3.96%	0.469%
73	21.781	3124	3131	3137	rBV	338283	582801	56.12%	6.643%
74	22.597	3265	3270	3280	rVB2	25002	42412	4.08%	0.483%
75	24.142	3527	3533	3542	rVB2	82650	179265	17.26%	2.043%

76	24.859	3645	3655	3668	rVB2	372296	1038434	100.00%	11.836%
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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

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Title : SVOA CALIBRATION

77	25.088	3683	3694	3706	rBV	201557	613945	59.12%	6.998%
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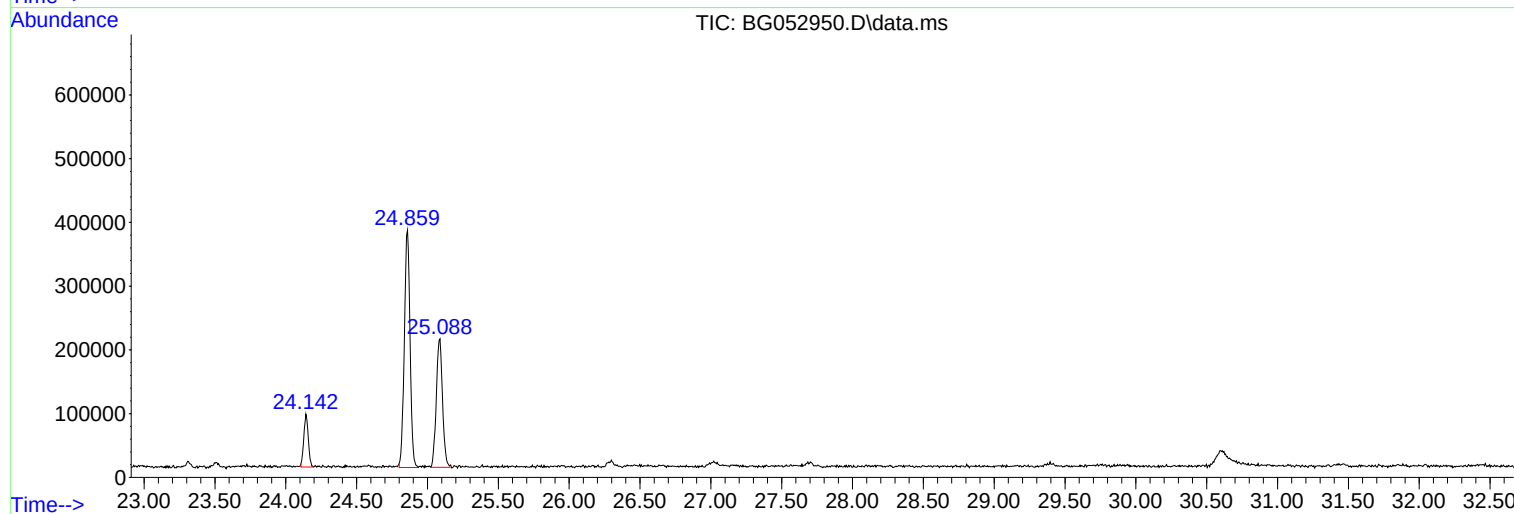
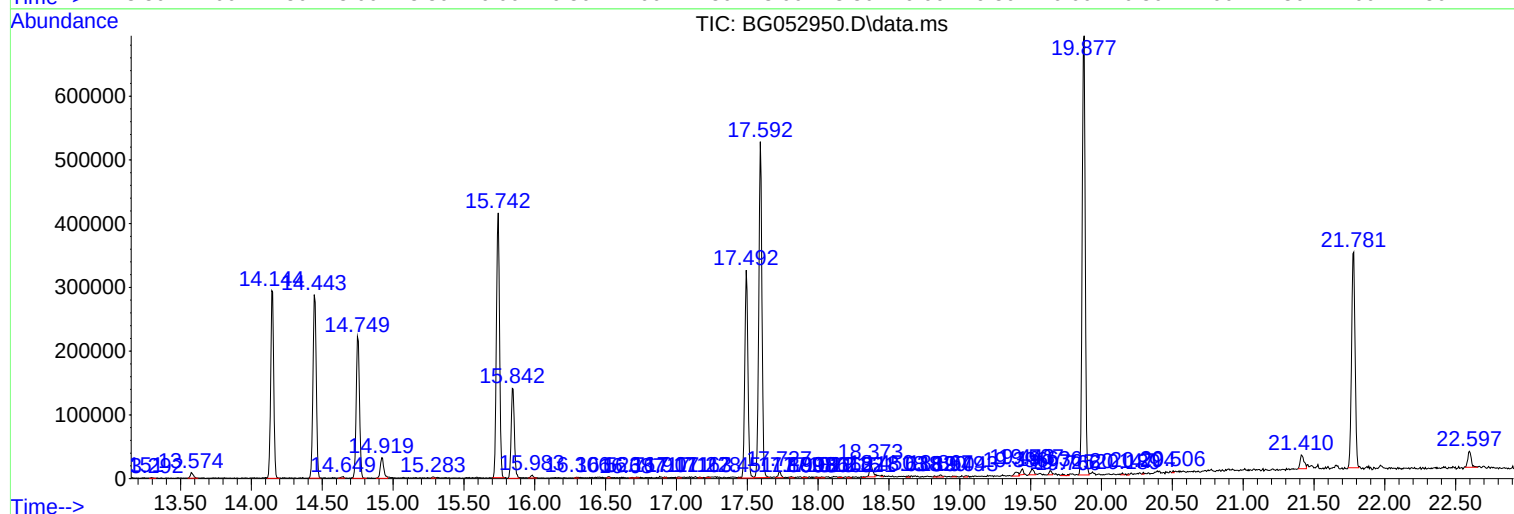
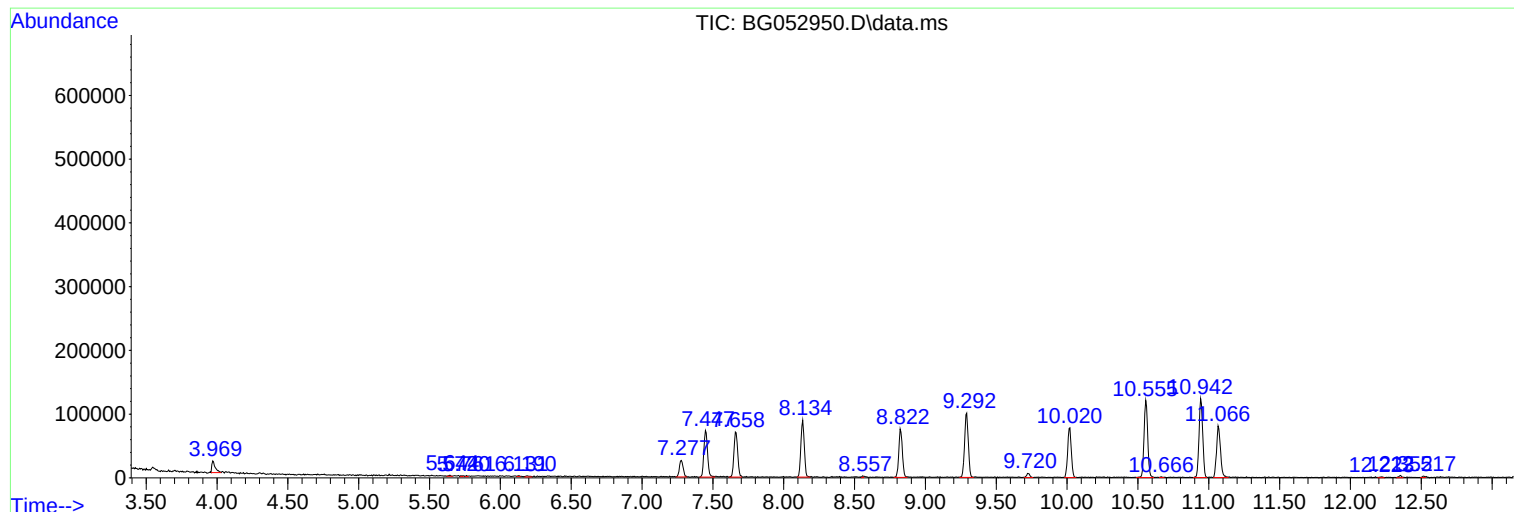
Sum of corrected areas: 8773189

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.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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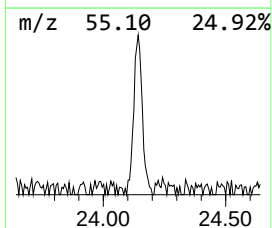
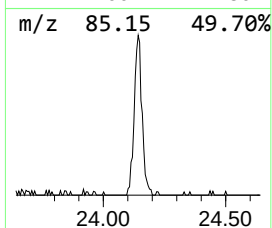
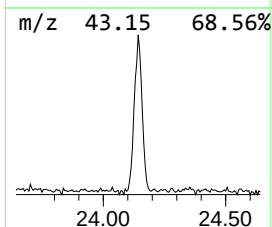
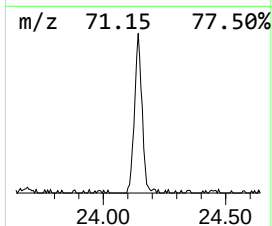
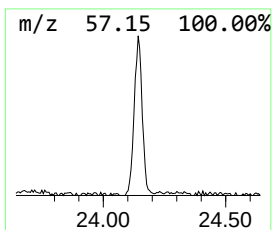
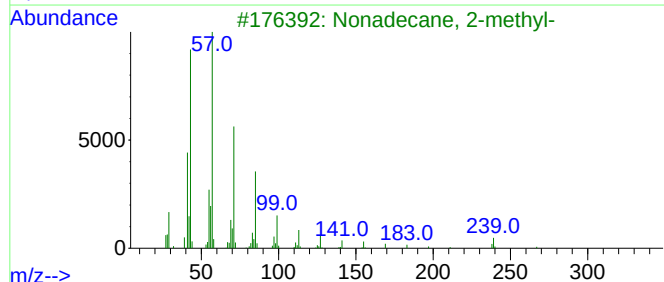
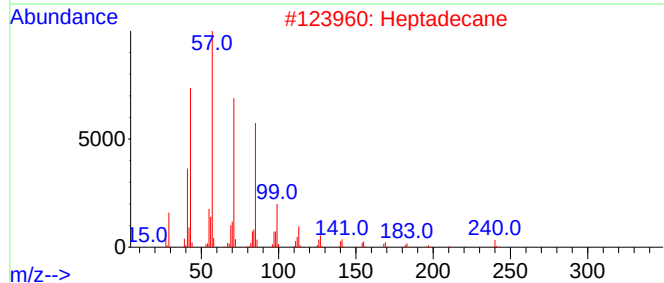
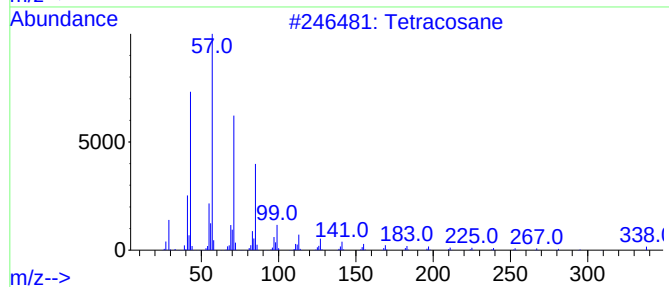
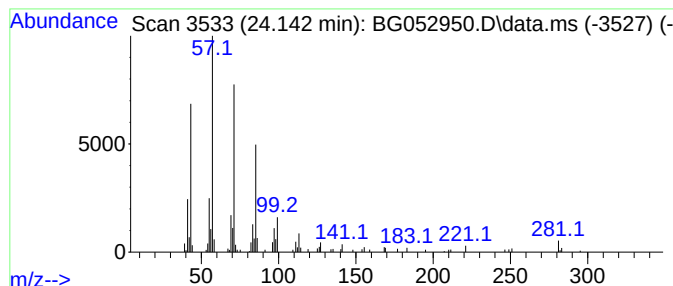
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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.
24.142	5.84 ng/ul	179265	Perylene-d12	25.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	87
2			Heptadecane	240	C17H36	000629-78-7	86
3			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	86
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80



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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...	24.142	5.8	ng/u1	179265	6	25.088	613945	20.0