

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050456.D
 Acq On : 6 Oct 2021 00:35
 Operator : CG/JU
 Sample : M4003-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00R9

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050456.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.636	22	25	31	rVB3	13404	19546	1.32%	0.137%
2	4.065	93	98	109	rBV	56590	110466	7.46%	0.773%
3	4.300	134	138	142	rVB	5591	7435	0.50%	0.052%
4	4.394	152	154	155	rBV2	2724	2165	0.15%	0.015%
5	4.511	171	174	177	rBV4	1812	2680	0.18%	0.019%
6	4.775	216	219	222	rBV3	2005	1936	0.13%	0.014%
7	5.340	311	315	316	rBV4	1508	1492	0.10%	0.010%
8	6.050	432	436	439	rVV5	1634	2085	0.14%	0.015%
9	6.309	478	480	485	rVB4	2054	2362	0.16%	0.017%
10	6.650	536	538	543	rVV3	1586	2126	0.14%	0.015%
11	6.855	569	573	575	rBV3	1103	1551	0.10%	0.011%
12	7.396	658	665	675	rBV	49585	97436	6.58%	0.682%
13	7.578	687	696	707	rVB	182246	313646	21.18%	2.195%
14	7.790	725	732	740	rBV	172457	300036	20.26%	2.100%
15	7.866	740	745	749	rVB6	1365	3126	0.21%	0.022%
16	8.266	806	813	822	rVB	186392	321834	21.73%	2.253%
17	8.953	922	930	940	rBV	134394	235828	15.92%	1.651%
18	9.435	1002	1012	1022	rVB	228785	420809	28.41%	2.945%
19	9.576	1034	1036	1042	rVB4	1714	2105	0.14%	0.015%
20	9.811	1074	1076	1081	rVB3	1707	2179	0.15%	0.015%
21	10.163	1127	1136	1145	rBV	172809	321407	21.70%	2.250%
22	10.698	1220	1227	1236	rBV	234590	433270	29.25%	3.033%
23	10.833	1246	1250	1260	rBV2	19622	37961	2.56%	0.266%
24	11.092	1285	1294	1302	rBV	252644	466725	31.51%	3.267%
25	11.215	1308	1315	1324	rBV	242548	442221	29.86%	3.095%
26	12.654	1554	1560	1567	rBV2	5319	8582	0.58%	0.060%
27	13.483	1697	1701	1706	rBV3	1129	1859	0.13%	0.013%
28	13.683	1731	1735	1741	rBV3	1575	2476	0.17%	0.017%
29	14.276	1829	1836	1843	rBV	486380	719871	48.61%	5.039%
30	14.576	1879	1887	1895	rBV	518326	870767	58.79%	6.095%
31	14.881	1932	1939	1947	rVB	397075	629169	42.48%	4.404%
32	15.046	1959	1967	1975	rBV	45875	82142	5.55%	0.575%
33	15.269	2002	2005	2009	rVB3	1186	1564	0.11%	0.011%
34	15.645	2065	2069	2073	rBV5	1874	2711	0.18%	0.019%
35	15.815	2095	2098	2100	rBV2	1755	1754	0.12%	0.012%
36	15.868	2100	2107	2116	rVB	719098	1109372	74.90%	7.765%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Title : SVOA CALIBRATION

37	15.974	2118	2125	2135	rBV	208810	320287	21.63%	2.242%
38	16.103	2142	2147	2155	rVB2	7057	12949	0.87%	0.091%
39	16.250	2170	2172	2176	rVB3	2191	2028	0.14%	0.014%
40	16.550	2218	2223	2227	rBV4	2294	4122	0.28%	0.029%
41	16.861	2274	2276	2280	rBV2	1295	2201	0.15%	0.015%
42	17.061	2306	2310	2313	rVB2	3750	4542	0.31%	0.032%
43	17.343	2356	2358	2363	rBV3	1567	1947	0.13%	0.014%
44	17.414	2366	2370	2374	rVB4	2460	3768	0.25%	0.026%
45	17.625	2399	2406	2414	rVB	496578	762559	51.49%	5.337%
46	17.725	2416	2423	2432	rVB2	822243	1265954	85.48%	8.861%
47	17.790	2432	2434	2440	rVB4	1728	2786	0.19%	0.020%
48	18.142	2490	2494	2497	rVB5	2360	3239	0.22%	0.023%
49	18.271	2510	2516	2519	rVB5	4162	7449	0.50%	0.052%
50	18.483	2547	2552	2563	rBV2	20442	32624	2.20%	0.228%
51	18.830	2607	2611	2615	rBV4	1161	1816	0.12%	0.013%
52	19.259	2680	2684	2686	rBV5	1554	1551	0.10%	0.011%
53	19.388	2704	2706	2707	rBV2	2294	1868	0.13%	0.013%
54	19.417	2709	2711	2714	rVB4	2720	2765	0.19%	0.019%
55	19.564	2729	2736	2740	rBV5	10381	17534	1.18%	0.123%
56	19.635	2743	2748	2755	rVB	13149	18078	1.22%	0.127%
57	19.711	2759	2761	2763	rBV4	1815	1537	0.10%	0.011%
58	19.740	2763	2766	2773	rBV7	7032	13473	0.91%	0.094%
59	19.893	2789	2792	2796	rBV5	3064	4177	0.28%	0.029%
60	19.922	2796	2797	2799	rBV2	2397	1642	0.11%	0.011%
61	19.999	2802	2810	2817	rBV	1029150	1481039	100.00%	10.366%
62	20.157	2835	2837	2840	rBV3	1684	1984	0.13%	0.014%
63	20.293	2858	2860	2862	rBV3	2729	2186	0.15%	0.015%
64	20.375	2873	2874	2876	rVB2	3957	2069	0.14%	0.014%
65	20.410	2878	2880	2883	rVV4	2075	2341	0.16%	0.016%
66	20.580	2905	2909	2910	rBV4	2696	3763	0.25%	0.026%
67	20.745	2935	2937	2942	rBV6	3375	4751	0.32%	0.033%
68	21.004	2977	2981	2985	rBV7	6048	7716	0.52%	0.054%
69	21.538	3068	3072	3078	rBV5	22098	41782	2.82%	0.292%
70	21.920	3130	3137	3145	rBV	453384	800381	54.04%	5.602%
71	23.477	3399	3402	3409	rVB5	14334	27613	1.86%	0.193%
72	24.341	3544	3549	3555	rBV4	22685	50742	3.43%	0.355%
73	25.105	3669	3679	3691	rVB2	452874	1344268	90.77%	9.409%
74	25.346	3709	3720	3733	rVB2	278056	860702	58.11%	6.024%
75	26.585	3923	3931	3942	rVB4	29438	92146	6.22%	0.645%
76	28.036	4169	4178	4179	rBV6	26426	49737	3.36%	0.348%

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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 >
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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Title : SVOA CALIBRATION

77	28.260	4214	4216	4217	rBV2	5036	2378	0.16%	0.017%
78	28.730	4294	4296	4297	rBV2	4209	2619	0.18%	0.018%
79	28.994	4339	4341	4342	rVB	4946	2483	0.17%	0.017%
80	29.141	4364	4366	4367	rBV2	4713	2699	0.18%	0.019%
81	29.159	4367	4369	4372	rVB4	4093	3423	0.23%	0.024%
82	29.793	4471	4477	4478	rBV6	14680	23321	1.57%	0.163%
83	30.898	4663	4665	4666	rBV2	4816	3438	0.23%	0.024%

Sum of corrected areas: 14287171

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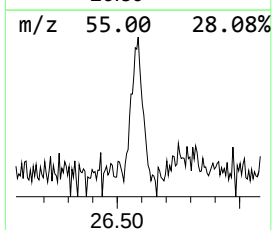
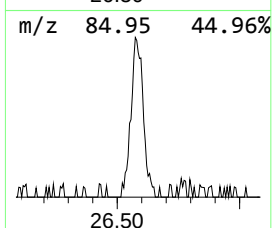
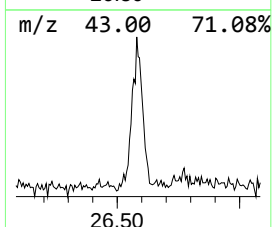
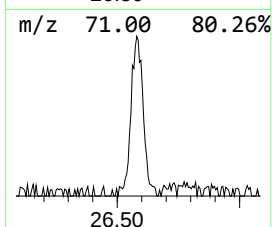
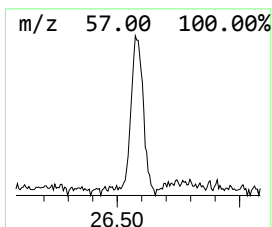
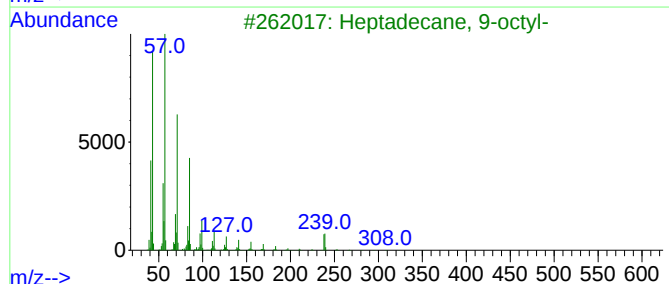
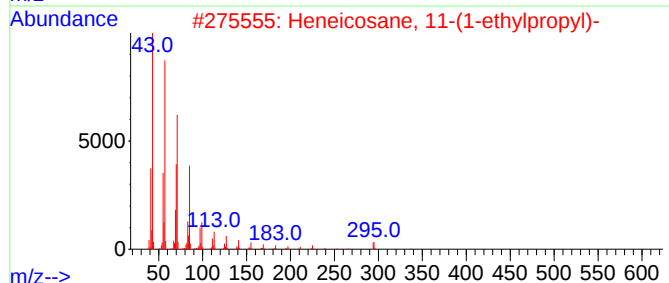
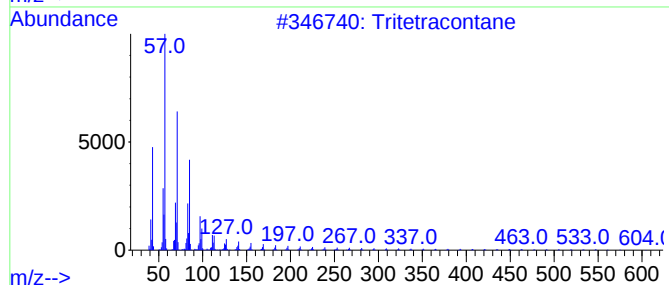
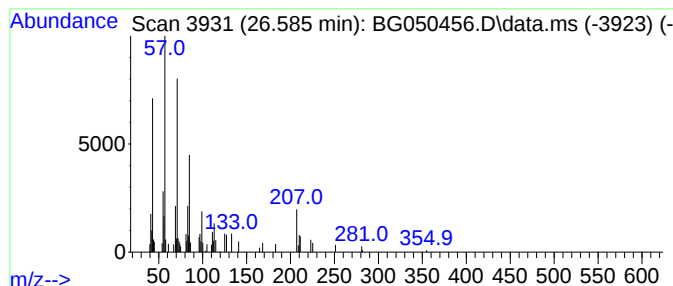
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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.	
26.585	2.14 ng/ul	92146	Perylene-d12		25.346	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tritetracontane		605	C43H88	007098-21-7	80
2	Heneicosane, 11-(1-ethylpropyl)-		366	C26H54	055282-11-6	80
3	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	74
4	Docosane, 11-butyl-		366	C26H54	013475-76-8	74
5	Hexacosane		366	C26H54	000630-01-3	74



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
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: S...	26.585	2.1	ng/ul	92146	6	25.346	860702	20.0