

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071421\
 Data File : BG049341.D
 Acq On : 14 Jul 2021 23:37
 Operator : CG/JU
 Sample : PB137619BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK619

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-BG070921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049341.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.108	6	12	22	rBV3	33465	72398	6.08%	0.602%
2	3.454	67	71	77	rBV5	10563	16356	1.37%	0.136%
3	3.877	140	143	156	rBV	123262	236891	19.89%	1.970%
4	4.130	184	186	189	rBV4	1599	1920	0.16%	0.016%
5	5.229	370	373	376	rBV4	1125	1763	0.15%	0.015%
6	5.993	500	503	507	rVB2	1818	1858	0.16%	0.015%
7	6.974	669	670	674	rVB	1653	1715	0.14%	0.014%
8	7.221	704	712	721	rBV	199220	349200	29.32%	2.903%
9	7.385	732	740	752	rVB2	115498	204312	17.15%	1.699%
10	7.597	767	776	783	rBV	181916	328793	27.60%	2.734%
11	8.067	849	856	864	rVB	106558	186882	15.69%	1.554%
12	8.772	968	976	986	rBV	235616	417089	35.01%	3.468%
13	9.230	1047	1054	1063	rVB	184618	331576	27.84%	2.757%
14	9.958	1171	1178	1185	rBV	167459	305910	25.68%	2.543%
15	10.505	1264	1271	1279	rBV	248672	452342	37.97%	3.761%
16	10.881	1329	1335	1343	rBV	142877	262225	22.01%	2.180%
17	11.016	1350	1358	1370	rBV	223747	417368	35.04%	3.470%
18	12.473	1600	1606	1609	rBV2	2838	5666	0.48%	0.047%
19	13.460	1771	1774	1779	rBV2	936	1653	0.14%	0.014%
20	13.736	1818	1821	1826	rBV3	1418	1803	0.15%	0.015%
21	14.112	1878	1885	1891	rBV	439652	675973	56.75%	5.620%
22	14.406	1927	1935	1942	rBV	465660	740021	62.12%	6.153%
23	14.712	1980	1987	1993	rBV	230752	377273	31.67%	3.137%
24	14.906	2013	2020	2030	rBV2	202132	347974	29.21%	2.893%
25	15.152	2060	2062	2065	rVB	1669	1704	0.14%	0.014%
26	15.705	2149	2156	2166	rVB	592816	903472	75.85%	7.512%
27	15.816	2168	2175	2185	rBV	170975	268009	22.50%	2.228%
28	15.946	2193	2197	2201	rVB3	6166	8134	0.68%	0.068%
29	16.263	2249	2251	2255	rBV	1763	2012	0.17%	0.017%
30	16.380	2267	2271	2276	rBV2	1181	2324	0.20%	0.019%
31	16.480	2286	2288	2292	rBV2	2075	2599	0.22%	0.022%
32	17.461	2447	2455	2464	rBV	317213	479579	40.26%	3.987%
33	17.561	2465	2472	2481	rBV2	652473	1016953	85.37%	8.455%
34	18.378	2609	2611	2613	rBV	1893	1639	0.14%	0.014%
35	18.419	2615	2618	2621	rBV4	1668	1792	0.15%	0.015%
36	18.454	2621	2624	2627	rBV2	1232	1698	0.14%	0.014%

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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 >
 Peak separation: 5

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37	18.819	2683	2686	2689	rBV	2321	2733	0.23%	0.023%
38	19.259	2760	2761	2765	rBV2	1827	1869	0.16%	0.016%
39	19.483	2793	2799	2805	rBV2	9091	15167	1.27%	0.126%
40	19.735	2838	2842	2846	rBV2	6001	10447	0.88%	0.087%
41	19.847	2854	2861	2870	rBV	832482	1191189	100.00%	9.904%
42	20.017	2887	2890	2891	rBV3	2163	1783	0.15%	0.015%
43	20.088	2901	2902	2907	rBV4	2798	3579	0.30%	0.030%
44	20.358	2941	2948	2949	rBV5	7574	13442	1.13%	0.112%
45	21.745	3177	3184	3191	rVB	311385	518965	43.57%	4.315%
46	24.083	3578	3582	3589	rVB3	19774	39411	3.31%	0.328%
47	24.806	3694	3705	3718	rVB	409636	1151530	96.67%	9.574%
48	25.029	3734	3743	3757	rVB3	188617	584536	49.07%	4.860%
49	26.222	3941	3946	3954	rVB6	26350	63996	5.37%	0.532%

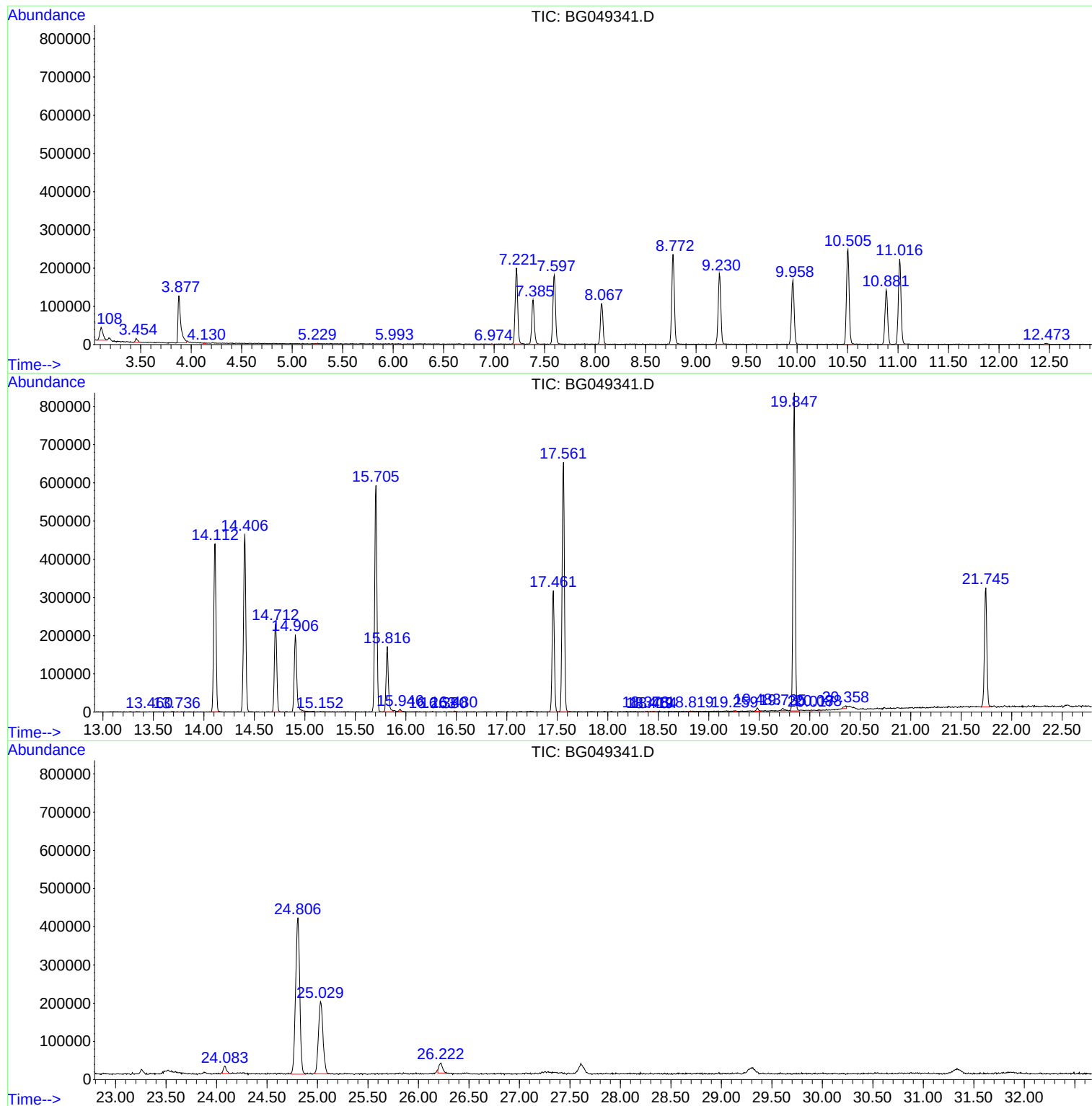
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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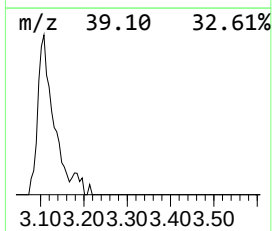
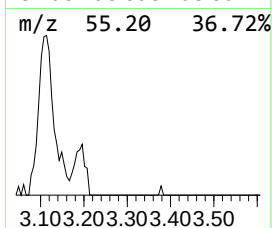
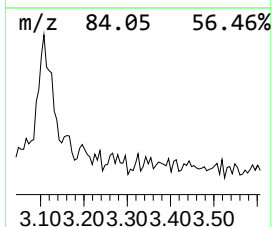
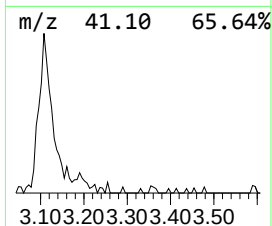
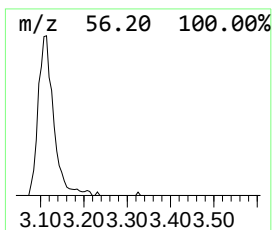
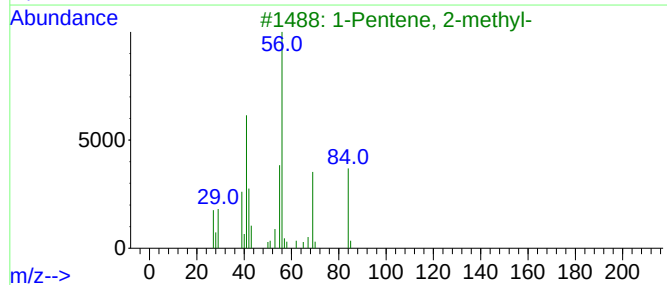
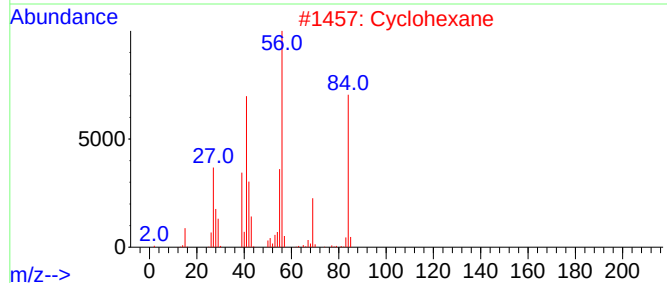
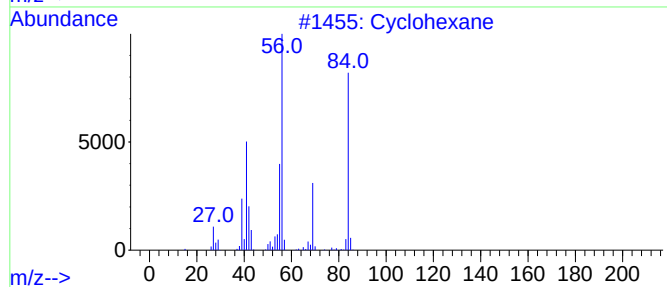
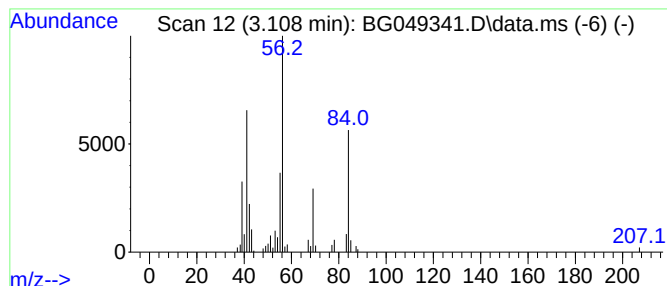
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.11 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.110	7.75 ng/ul	72398	1,4-Dichlorobenzene-d4	8.061

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	90
2			Cyclohexane	84	C6H12	000110-82-7	87
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	87
4			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	86
5			Cyclohexane	84	C6H12	000110-82-7	80



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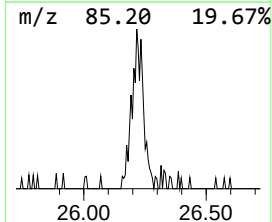
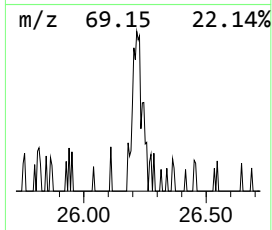
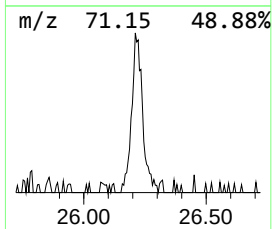
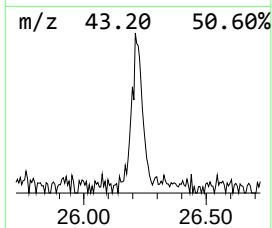
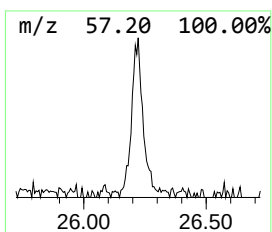
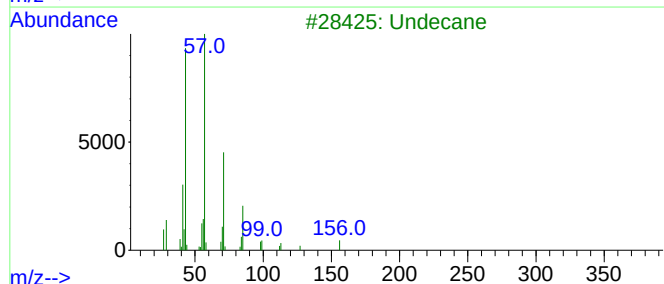
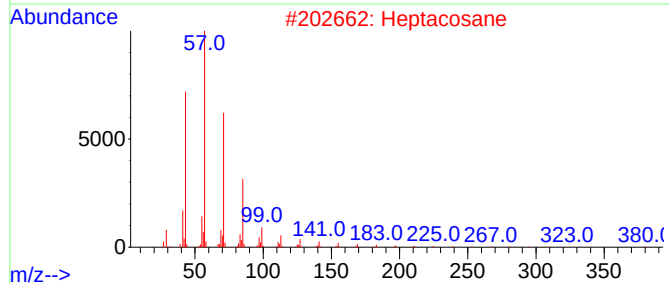
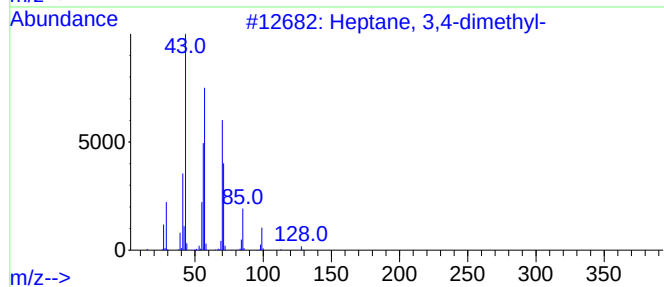
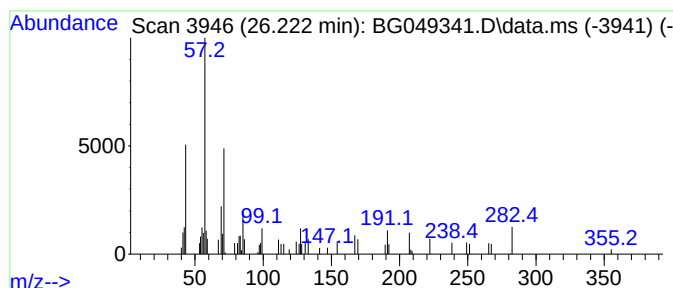
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.220	2.19 ng/ul	63996	Perylene-d12	25.029

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	43
2		Heptacosane	380	C27H56	000593-49-7	43
3		Undecane	156	C11H24	001120-21-4	43
4		Eicosane	282	C20H42	000112-95-8	38
5		Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	27



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.110	7.8	ng/u1	72398	1	8.061	186882	20.0
(DEL) Alkane: S...	26.220	2.2	ng/u1	63996	6	25.029	584536	20.0