

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050891.D
 Acq On : 8 Nov 2021 23:05
 Operator : CG/JU
 Sample : PB140516BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK516

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050891.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.588	13	17	25	rVB2	11215	18592	1.71%	0.154%
2	4.011	85	89	109	rBV	135812	250619	23.03%	2.082%
3	4.357	142	148	152	rBV3	3205	4931	0.45%	0.041%
4	4.986	253	255	259	rBV3	904	1400	0.13%	0.012%
5	7.371	652	661	672	rBV	165534	297522	27.34%	2.472%
6	7.542	683	690	698	rBV	136464	229345	21.07%	1.905%
7	7.753	719	726	735	rBV	160764	281496	25.86%	2.339%
8	8.229	799	807	815	rBV	145902	254772	23.41%	2.117%
9	8.923	918	925	937	rBV	194025	353790	32.51%	2.939%
10	9.040	942	945	949	rVB3	1022	1222	0.11%	0.010%
11	9.399	999	1006	1015	rBV	161120	294426	27.05%	2.446%
12	10.127	1123	1130	1141	rBV	132016	242627	22.29%	2.016%
13	10.668	1213	1222	1232	rBV	174959	333786	30.67%	2.773%
14	11.055	1280	1288	1297	rBV	211652	392452	36.06%	3.261%
15	11.185	1303	1310	1321	rBV	196401	368268	33.84%	3.060%
16	12.630	1551	1556	1560	rBV3	2569	3890	0.36%	0.032%
17	14.246	1824	1831	1838	rBV	371728	576035	52.93%	4.786%
18	14.545	1875	1882	1893	rVV	418569	676389	62.15%	5.620%
19	14.851	1926	1934	1942	rVB	352284	555393	51.03%	4.614%
20	15.033	1959	1965	1983	rBV	129046	257918	23.70%	2.143%
21	15.838	2095	2102	2116	rBV	533950	834791	76.70%	6.936%
22	15.956	2116	2122	2137	rVV	146788	238673	21.93%	1.983%
23	16.085	2139	2144	2148	rVB3	1938	2965	0.27%	0.025%
24	17.389	2362	2366	2370	rVB2	1229	1750	0.16%	0.015%
25	17.595	2394	2401	2408	rBV	455474	689264	63.33%	5.727%
26	17.695	2411	2418	2428	rVV	608263	950660	87.35%	7.899%
27	18.705	2586	2590	2593	rBV4	754	1246	0.11%	0.010%
28	19.211	2671	2676	2679	rBV3	777	1416	0.13%	0.012%
29	19.540	2726	2732	2737	rVV2	7103	10727	0.99%	0.089%
30	19.610	2739	2744	2747	rBV	7386	10990	1.01%	0.091%
31	19.657	2749	2752	2754	rVB2	1212	1178	0.11%	0.010%
32	19.804	2776	2777	2780	rBV	1424	1505	0.14%	0.013%
33	19.968	2797	2805	2814	rBV	740162	1088385	100.00%	9.043%
34	20.186	2840	2842	2846	rVB5	1274	1391	0.13%	0.012%
35	20.415	2877	2881	2883	rVV3	1052	1631	0.15%	0.014%
36	20.439	2883	2885	2889	rVV3	750	1106	0.10%	0.009%

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37	20.550	2902	2904	2907	rVB3	1200	1318	0.12%	0.011%
38	21.003	2979	2981	2983	rBV2	1133	1095	0.10%	0.009%
39	21.026	2983	2985	2987	rBV3	1233	1314	0.12%	0.011%
40	21.296	3027	3031	3035	rVB3	7955	10918	1.00%	0.091%
41	21.367	3041	3043	3046	rBV4	1360	1430	0.13%	0.012%
42	21.426	3051	3053	3056	rBV3	1298	1273	0.12%	0.011%
43	21.490	3061	3064	3067	rVB4	2023	2279	0.21%	0.019%
44	21.837	3122	3123	3126	rBV3	1856	1823	0.17%	0.015%
45	21.890	3126	3132	3145	rVB	393679	681360	62.60%	5.661%
46	21.990	3147	3149	3150	rBV2	1617	1192	0.11%	0.010%
47	22.054	3157	3160	3165	rVB4	3153	4386	0.40%	0.036%
48	22.166	3178	3179	3181	rVB2	2249	1211	0.11%	0.010%
49	22.689	3264	3268	3273	rVB7	4967	8566	0.79%	0.071%
50	23.053	3329	3330	3333	rBV2	1560	1485	0.14%	0.012%
51	23.124	3340	3342	3343	rVB2	2183	1328	0.12%	0.011%
52	23.417	3387	3392	3398	rVB3	12109	21457	1.97%	0.178%
53	23.676	3434	3436	3439	rBV3	1455	1452	0.13%	0.012%
54	24.263	3529	3536	3545	rBV2	19333	43610	4.01%	0.362%
55	24.346	3548	3550	3553	rVB4	2375	1671	0.15%	0.014%
56	24.669	3603	3605	3607	rBV3	1764	1926	0.18%	0.016%
57	25.051	3658	3670	3684	rBV3	324077	967946	88.93%	8.042%
58	25.286	3697	3710	3726	rBV2	229031	724091	66.53%	6.016%
59	25.709	3780	3782	3783	rVB	2223	1099	0.10%	0.009%
60	25.744	3786	3788	3791	rBV3	1411	1274	0.12%	0.011%
61	26.144	3854	3856	3857	rVB2	2382	1383	0.13%	0.011%
62	26.161	3857	3859	3862	rBV4	1912	2245	0.21%	0.019%
63	26.214	3866	3868	3869	rBV2	1447	1105	0.10%	0.009%
64	26.267	3874	3877	3880	rBV4	2027	2236	0.21%	0.019%
65	26.467	3901	3911	3923	rVB4	22969	77605	7.13%	0.645%
66	26.614	3934	3936	3938	rBV3	1696	1369	0.13%	0.011%
67	27.060	4010	4012	4016	rBV5	1961	3544	0.33%	0.029%
68	27.195	4033	4035	4038	rBV4	1519	1754	0.16%	0.015%
69	27.342	4057	4060	4061	rBV	2098	2128	0.20%	0.018%
70	27.454	4077	4079	4082	rBV4	1545	2065	0.19%	0.017%
71	27.683	4116	4118	4121	rBV4	1972	1888	0.17%	0.016%
72	27.800	4136	4138	4140	rBV2	1908	1204	0.11%	0.010%
73	27.912	4145	4157	4168	rVV5	23836	92333	8.48%	0.767%
74	28.147	4195	4197	4199	rVB2	1421	1104	0.10%	0.009%
75	28.194	4203	4205	4207	rBV3	1501	1093	0.10%	0.009%
76	28.770	4301	4303	4304	rBV2	2519	1153	0.11%	0.010%

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77	29.305	4392	4394	4397	rBV3	2086	1916	0.18%	0.016%
78	29.604	4440	4445	4446	rBV4	8443	11350	1.04%	0.094%
79	29.639	4446	4451	4467	rVB4	18468	68542	6.30%	0.569%
80	29.798	4476	4478	4479	rBV2	1541	1236	0.11%	0.010%
81	30.115	4528	4532	4533	rBV4	1398	1884	0.17%	0.016%
82	30.157	4537	4539	4541	rBV3	1699	1525	0.14%	0.013%
83	30.503	4597	4598	4602	rBV3	1835	1864	0.17%	0.015%
84	30.991	4679	4681	4684	rVB3	1981	1483	0.14%	0.012%
85	31.455	4759	4760	4762	rBV2	2086	2062	0.19%	0.017%
86	31.520	4769	4771	4775	rVB5	1924	1953	0.18%	0.016%
87	31.584	4780	4782	4783	rBV	1426	1194	0.11%	0.010%
88	31.719	4795	4805	4807	rBV6	10557	24554	2.26%	0.204%
89	31.990	4850	4851	4855	rVB3	2210	2374	0.22%	0.020%
90	32.278	4898	4900	4902	rVB3	1927	1749	0.16%	0.015%

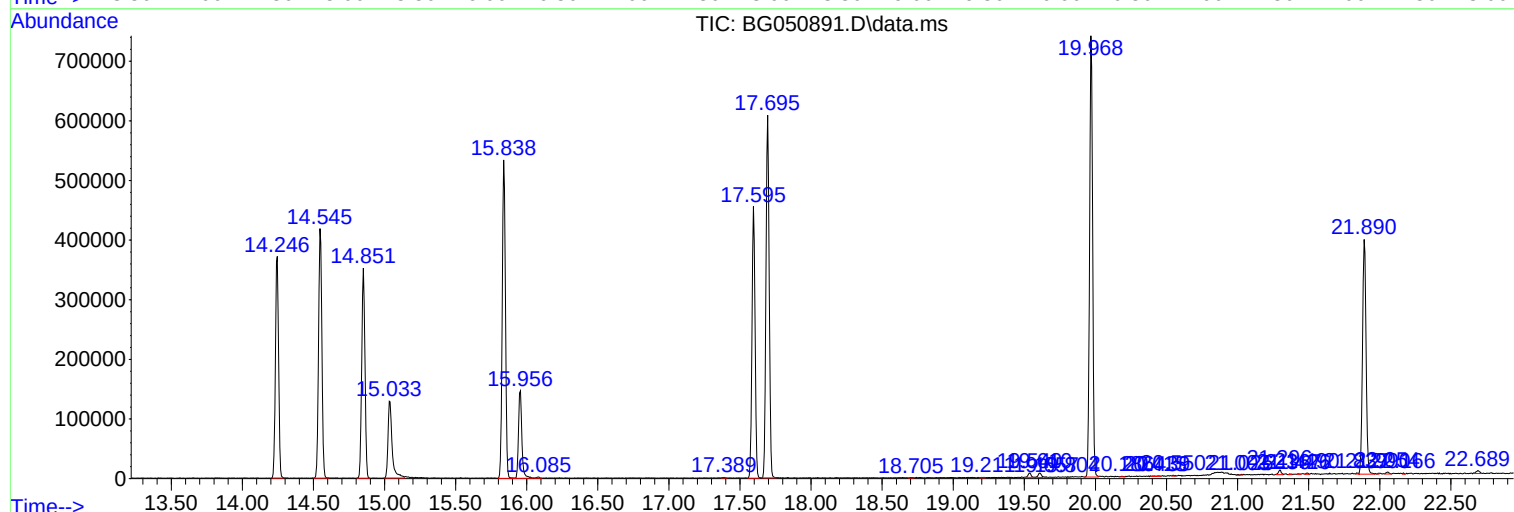
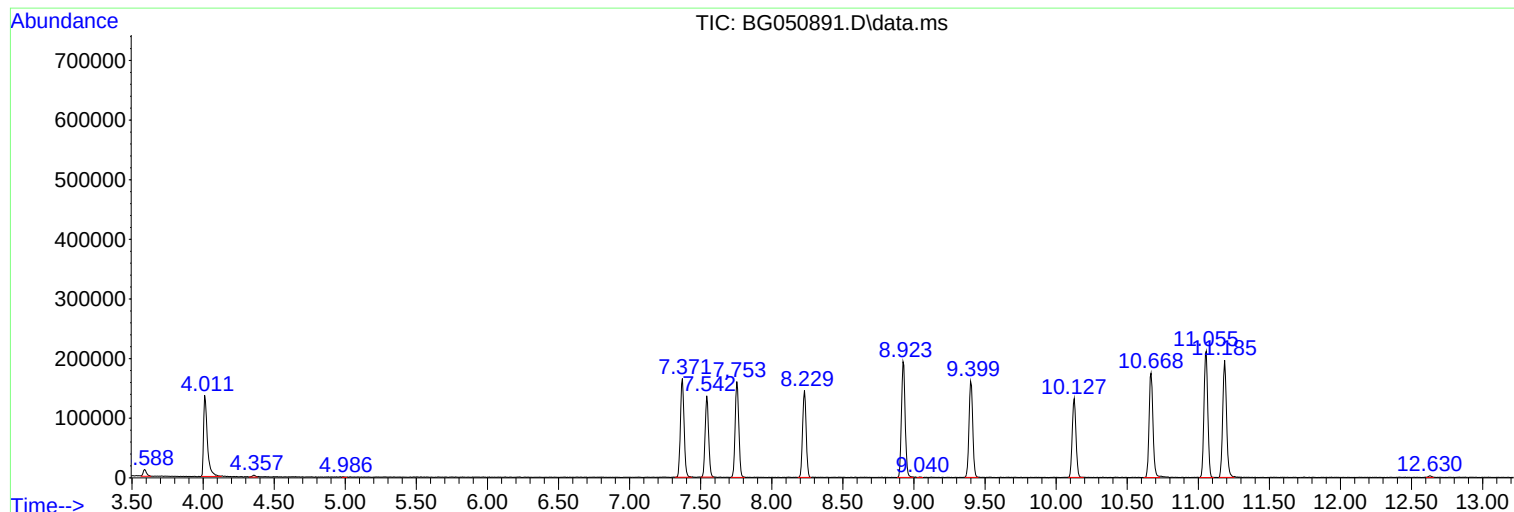
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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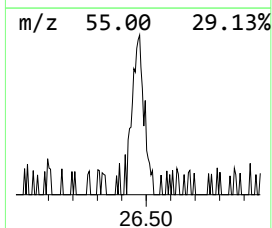
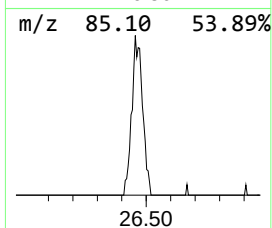
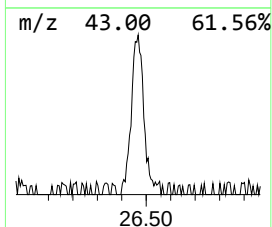
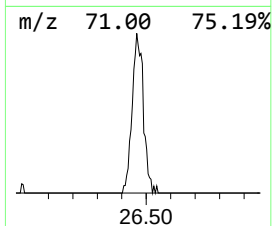
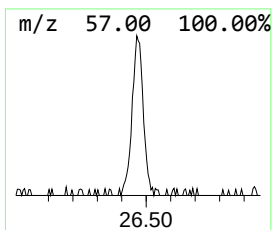
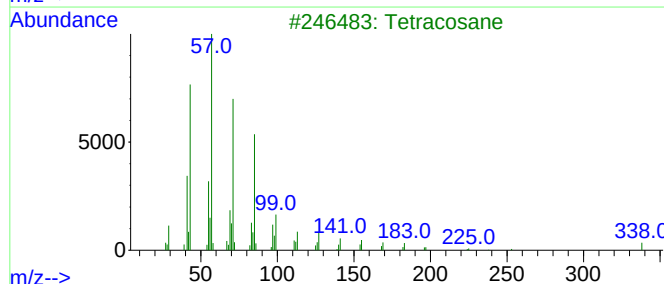
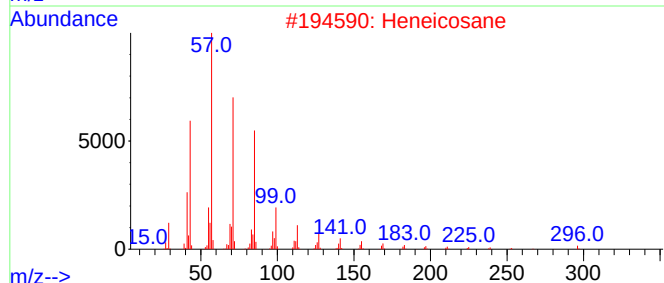
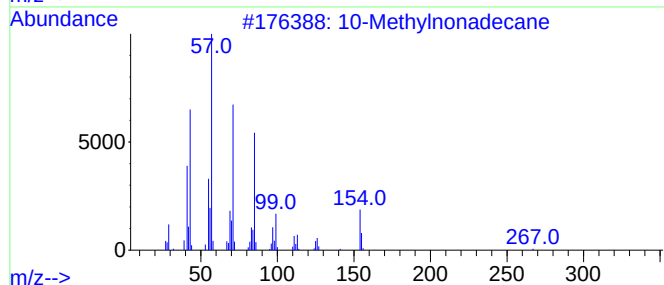
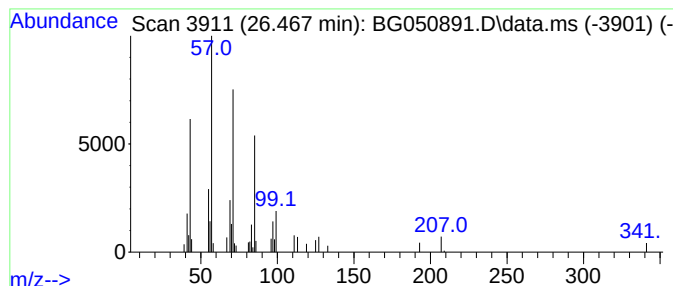
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.467	2.14 ng/ul	77605	Perylene-d12	25.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Methylnonadecane			282	C20H42	056862-62-5	86
2	Heneicosane			296	C21H44	000629-94-7	86
3	Tetracosane			338	C24H50	000646-31-1	86
4	Heptacosane			380	C27H56	000593-49-7	86
5	Hexacosane			366	C26H54	000630-01-3	86



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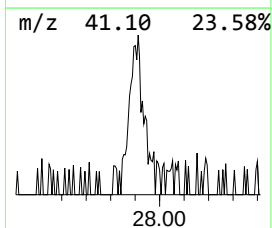
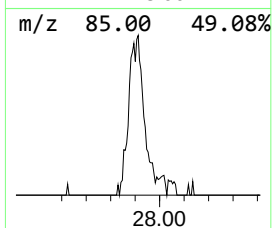
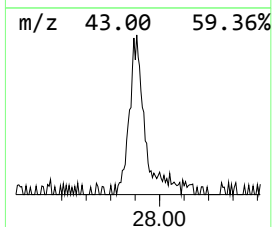
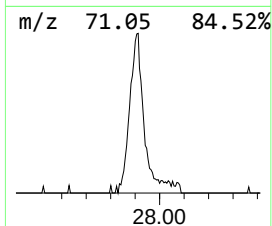
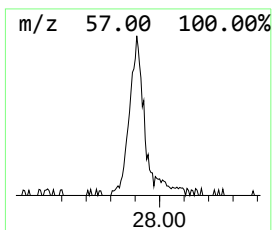
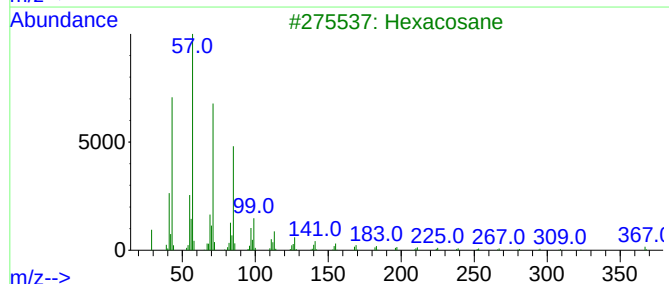
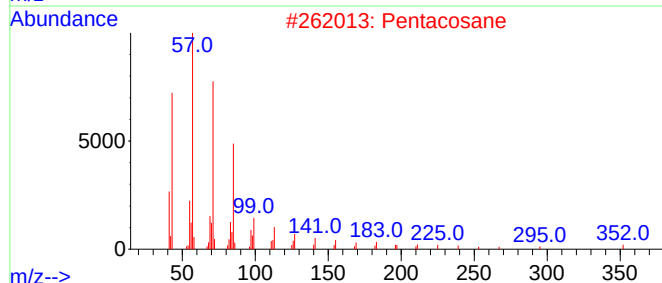
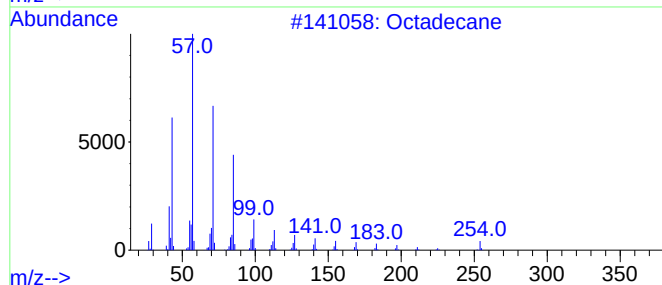
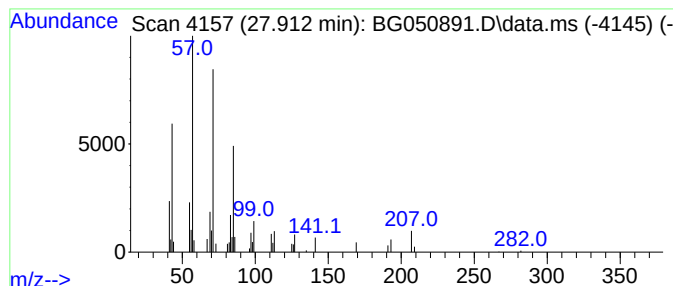
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.912	2.55 ng/ul	92333	Perylene-d12	25.286

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	87
2		Pentacosane	352	C25H52	000629-99-2	87
3		Hexacosane	366	C26H54	000630-01-3	87
4		Tetratetracontane	619	C44H90	007098-22-8	86
5		Heptadecane	240	C17H36	000629-78-7	86



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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...	26.467	2.1	ng/u1	77605	6	25.286	724091	20.0
(DEL) Alkane: S...	27.912	2.5	ng/u1	92333	6	25.286	724091	20.0