

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
 Data File : BG047434.D
 Acq On : 24 Nov 2020 5:49
 Operator : CG/JU
 Sample : L4749-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B76

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\SOM-EPA-BG111920MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.958	103	105	107	rBV3	3073	2372	0.35%	0.031%
2	4.046	118	120	122	rBV3	3564	2901	0.42%	0.038%
3	4.158	135	139	146	rVB4	13096	21459	3.13%	0.281%
4	4.551	203	206	207	rBV2	2010	2201	0.32%	0.029%
5	4.963	272	276	277	rVB2	1838	2123	0.31%	0.028%
6	5.403	348	351	352	rBV	2686	2838	0.41%	0.037%
7	5.515	368	370	374	rVB2	2046	2411	0.35%	0.032%
8	5.703	400	402	408	rVB2	1641	2120	0.31%	0.028%
9	6.473	528	533	534	rBV2	2310	3522	0.51%	0.046%
10	6.584	550	552	557	rBV2	1888	3109	0.45%	0.041%
11	6.720	573	575	576	rBV2	2134	2021	0.29%	0.026%
12	6.784	585	586	593	rBV	1518	2049	0.30%	0.027%
13	7.007	620	624	626	rBV	1630	2010	0.29%	0.026%
14	7.407	686	692	703	rVB3	114452	235602	34.33%	3.085%
15	7.542	711	715	716	rBV	1666	1887	0.27%	0.025%
16	7.583	716	722	729	rVB	66873	113064	16.47%	1.480%
17	7.801	749	759	766	rBV2	111147	199415	29.05%	2.611%
18	7.859	766	769	773	rVB3	4597	4729	0.69%	0.062%
19	8.071	803	805	808	rVB	2792	2514	0.37%	0.033%
20	8.277	833	840	847	rBV	162327	281208	40.97%	3.682%
21	8.694	909	911	914	rBV	1526	1770	0.26%	0.023%
22	8.964	950	957	964	rBV2	133222	223912	32.62%	2.932%
23	9.058	970	973	975	rBV	1988	2134	0.31%	0.028%
24	9.099	979	980	984	rVB2	3327	2683	0.39%	0.035%
25	9.440	1031	1038	1046	rVB	112007	198350	28.90%	2.597%
26	9.598	1064	1065	1071	rVB	3224	2604	0.38%	0.034%
27	9.645	1071	1073	1076	rVB	2488	2561	0.37%	0.034%
28	9.757	1091	1092	1095	rBV	2164	2081	0.30%	0.027%
29	9.851	1103	1108	1113	rBV3	3908	6089	0.89%	0.080%
30	9.945	1120	1124	1126	rBV3	1474	1922	0.28%	0.025%
31	10.033	1136	1139	1142	rBV	1764	2477	0.36%	0.032%
32	10.080	1146	1147	1151	rVV	2022	2751	0.40%	0.036%
33	10.168	1155	1162	1170	rVB2	100199	184280	26.85%	2.413%
34	10.374	1196	1197	1201	rVB2	3153	2752	0.40%	0.036%

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35	10.450	1207	1210	1212	rBV2	1494	1820	0.27%	0.024%
36	10.615	1234	1238	1240	rBV2	1226	1864	0.27%	0.024%
37	10.709	1246	1254	1262	rBV2	151961	278052	40.51%	3.641%
38	10.803	1268	1270	1273	rVB	1806	1784	0.26%	0.023%
39	11.103	1314	1321	1328	rBV	206636	365751	53.29%	4.789%
40	11.220	1334	1341	1349	rBV2	90484	168986	24.62%	2.213%
41	11.438	1375	1378	1381	rBV	2349	3068	0.45%	0.040%
42	11.620	1405	1409	1413	rVB3	5406	7344	1.07%	0.096%
43	11.825	1442	1444	1446	rBV3	2765	2744	0.40%	0.036%
44	12.448	1546	1550	1553	rVB	1593	2197	0.32%	0.029%
45	12.483	1553	1556	1559	rBV	2384	2906	0.42%	0.038%
46	12.583	1570	1573	1575	rBV3	2926	3876	0.56%	0.051%
47	13.241	1682	1685	1686	rBV3	2610	1909	0.28%	0.025%
48	13.400	1709	1712	1714	rBV3	1988	2568	0.37%	0.034%
49	13.435	1714	1718	1722	rVV3	1914	3765	0.55%	0.049%
50	13.488	1722	1727	1731	rVB3	2972	4672	0.68%	0.061%
51	13.664	1755	1757	1759	rBV3	2268	1940	0.28%	0.025%
52	13.705	1760	1764	1767	rVV2	3129	5445	0.79%	0.071%
53	13.770	1770	1775	1778	rBV	3107	4880	0.71%	0.064%
54	14.040	1820	1821	1823	rBV	2037	1853	0.27%	0.024%
55	14.275	1854	1861	1866	rBV	257199	378716	55.18%	4.959%
56	14.322	1866	1869	1875	rVB	64811	89519	13.04%	1.172%
57	14.581	1906	1913	1921	rVB	259905	415495	60.54%	5.440%
58	14.757	1940	1943	1946	rBV	3349	4130	0.60%	0.054%
59	14.886	1956	1965	1971	rBV	307477	504897	73.56%	6.611%
60	15.045	1984	1992	2000	rBV	106206	178939	26.07%	2.343%
61	15.198	2015	2018	2022	rBV2	4472	4869	0.71%	0.064%
62	15.274	2028	2031	2035	rBV3	9281	10504	1.53%	0.138%
63	15.480	2065	2066	2068	rBV	1853	1765	0.26%	0.023%
64	15.709	2103	2105	2108	rVB	3871	2863	0.42%	0.037%
65	15.868	2125	2132	2138	rBV	322384	507189	73.90%	6.641%
66	15.909	2138	2139	2140	rBV2	6805	3547	0.52%	0.046%
67	15.967	2145	2149	2161	rVB2	37849	60174	8.77%	0.788%
68	16.109	2171	2173	2175	rBV3	4410	4439	0.65%	0.058%
69	16.214	2188	2191	2194	rVB3	3910	5215	0.76%	0.068%
70	16.291	2202	2204	2207	rBV3	2036	2722	0.40%	0.036%
71	16.814	2291	2293	2296	rVB3	3624	3469	0.51%	0.045%

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72	16.849	2296	2299	2303	rBV2	4475	6995	1.02%	0.092%
73	17.137	2345	2348	2349	rBV2	4744	5231	0.76%	0.068%
74	17.272	2367	2371	2376	rVB5	10051	14411	2.10%	0.189%
75	17.348	2381	2384	2385	rBV2	5294	5468	0.80%	0.072%
76	17.436	2396	2399	2404	rVB3	8381	13949	2.03%	0.183%
77	17.513	2411	2412	2414	rBV3	4506	3173	0.46%	0.042%
78	17.554	2417	2419	2421	rBV	3528	3408	0.50%	0.045%
79	17.619	2423	2430	2434	rVV	393748	609536	88.81%	7.981%
80	17.660	2434	2437	2442	rVV	151819	216844	31.59%	2.839%
81	17.718	2442	2447	2458	rVB	323830	544632	79.35%	7.131%
82	17.789	2458	2459	2460	rBV	5764	2642	0.38%	0.035%
83	17.836	2465	2467	2472	rVB4	11302	15207	2.22%	0.199%
84	18.077	2507	2508	2513	rBV5	4757	5905	0.86%	0.077%
85	18.165	2521	2523	2526	rBV4	3942	4884	0.71%	0.064%
86	18.488	2574	2578	2581	rBV3	20997	33831	4.93%	0.443%
87	19.651	2771	2776	2781	rVB	320397	473919	69.05%	6.205%
88	19.980	2827	2832	2835	rBV	434299	686355	100.00%	8.986%
89	20.309	2884	2888	2897	rVB4	194500	284812	41.50%	3.729%
90	21.508	3089	3092	3098	rBV3	96201	134693	19.62%	1.764%

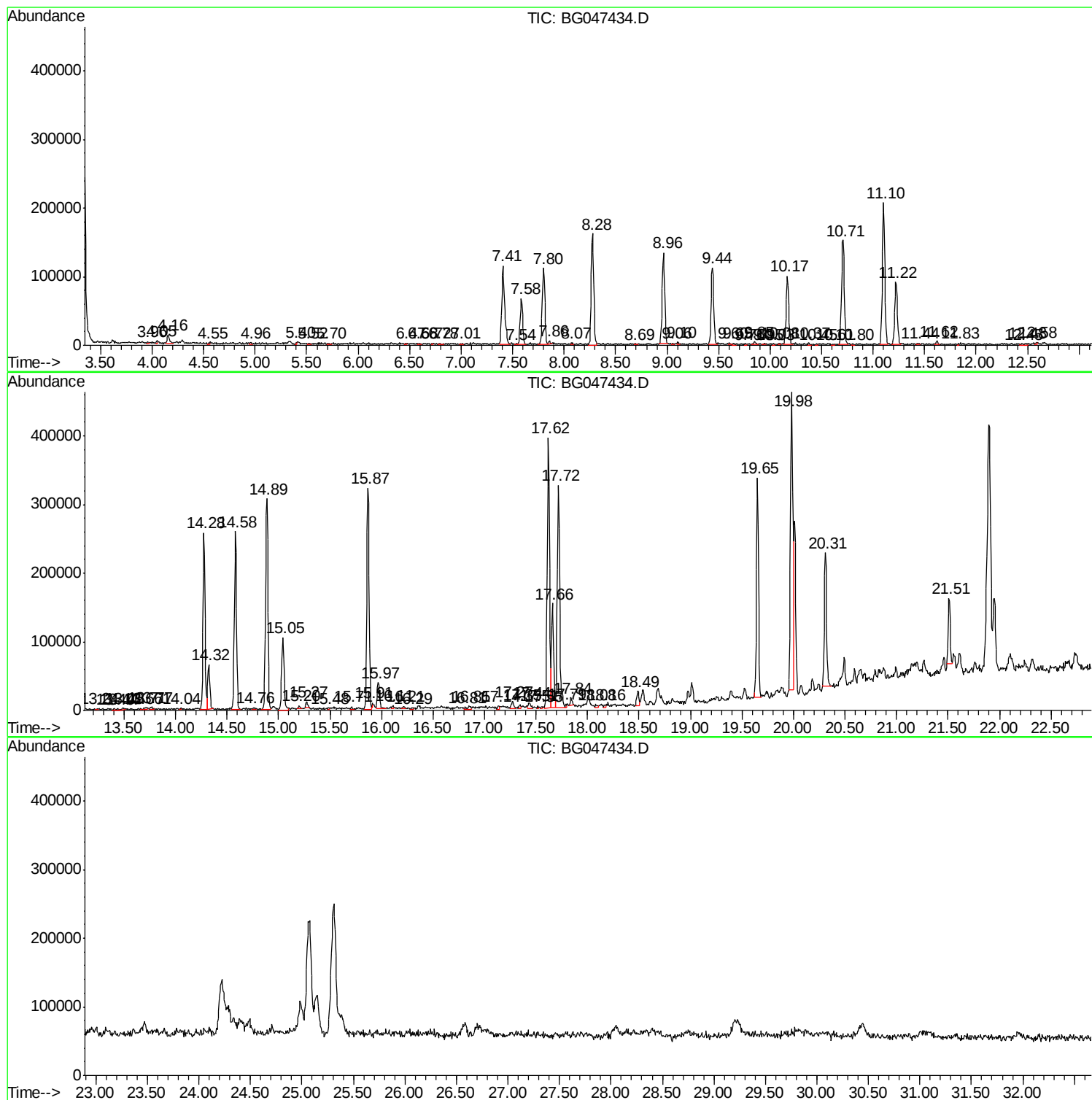
Sum of corrected areas: 7637692

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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



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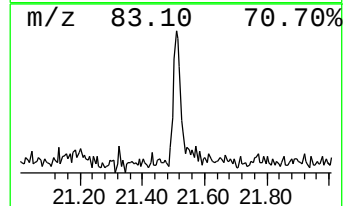
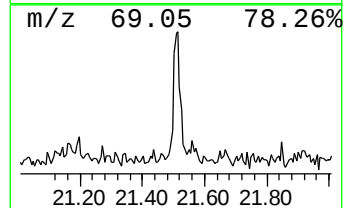
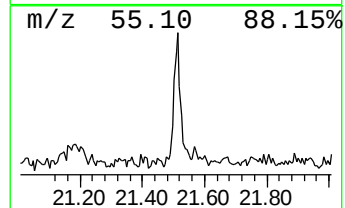
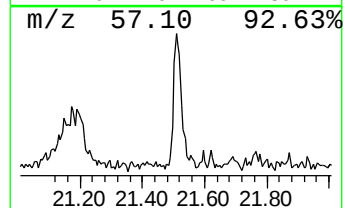
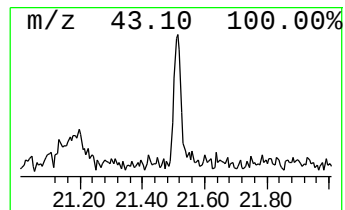
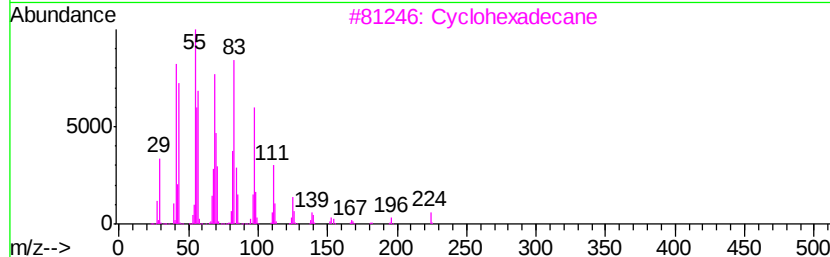
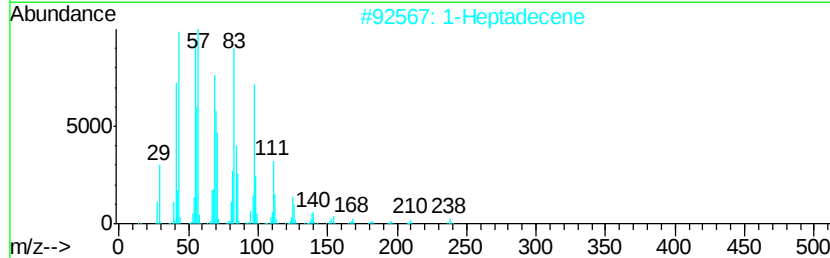
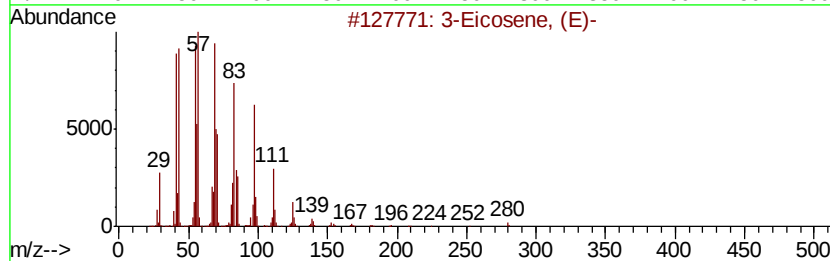
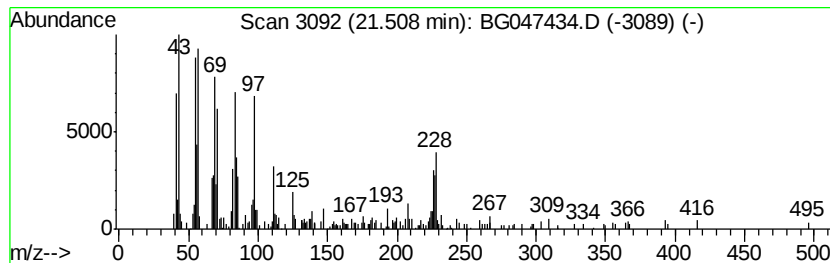
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.51	20.00 ng/ul	134693	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	70
2		1-Heptadecene	238	C17H34	006765-39-5	70
3		Cyclohexadecane	224	C16H32	000295-65-8	64
4		1-Hexacosene	364	C26H52	018835-33-1	62
5		9-Hexacosene	364	C26H52	071502-22-2	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.51	20.0	ng/ul	134693	5	21.90	134693	20.0