

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111920\
 Data File : BG047370.D
 Acq On : 20 Nov 2020 2:47
 Operator : CG/JU
 Sample : L4710-24
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AZ7

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	3.462	19	21	24	rVB3	4024	3690	0.31%	0.034%
2	3.614	43	47	52	rVB4	5342	10434	0.89%	0.095%
3	4.149	134	138	142	rBV3	3031	4594	0.39%	0.042%
4	4.296	159	163	167	rVB5	5395	10208	0.87%	0.093%
5	4.343	167	171	174	rBV2	2126	2628	0.22%	0.024%
6	4.390	174	179	180	rBV3	2975	4246	0.36%	0.039%
7	4.607	212	216	217	rBV3	3112	3118	0.26%	0.028%
8	4.778	241	245	247	rBV4	2983	3854	0.33%	0.035%
9	5.019	283	286	289	rBV2	2740	3028	0.26%	0.028%
10	5.207	316	318	321	rBV	2795	2826	0.24%	0.026%
11	5.260	324	327	329	rVB3	2563	2939	0.25%	0.027%
12	5.277	329	330	334	rBV	3198	3409	0.29%	0.031%
13	5.330	334	339	344	rBV4	3729	7913	0.67%	0.072%
14	5.630	386	390	395	rBV3	2435	5234	0.44%	0.048%
15	6.252	493	496	498	rBV	2897	3686	0.31%	0.034%
16	6.352	506	513	514	rBV3	2685	4341	0.37%	0.039%
17	6.758	579	582	586	rBV2	1762	2539	0.22%	0.023%
18	7.251	663	666	669	rVB2	2812	4028	0.34%	0.037%
19	7.275	669	670	673	rBV2	3205	2702	0.23%	0.025%
20	7.398	684	691	703	rBV2	113422	211299	17.94%	1.921%
21	7.580	716	722	730	rVB	70342	122089	10.36%	1.110%
22	7.798	752	759	765	rVV	109938	189704	16.10%	1.725%
23	7.856	765	769	774	rVV3	5936	8542	0.73%	0.078%
24	8.127	812	815	818	rVB2	2385	2944	0.25%	0.027%
25	8.274	833	840	847	rBV2	178498	316818	26.89%	2.881%
26	8.714	911	915	917	rBV2	2176	2816	0.24%	0.026%
27	8.844	935	937	940	rVV	2288	2592	0.22%	0.024%
28	8.955	950	956	964	rVV	116037	207176	17.59%	1.884%
29	9.014	964	966	969	rVB	2772	2900	0.25%	0.026%
30	9.096	977	980	985	rVB3	2966	3926	0.33%	0.036%
31	9.184	991	995	996	rBV	2313	2619	0.22%	0.024%
32	9.437	1029	1038	1046	rBV2	105201	193956	16.46%	1.764%
33	9.590	1062	1064	1068	rVB2	3302	3329	0.28%	0.030%
34	9.737	1087	1089	1092	rBV	2657	2655	0.23%	0.024%

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 Title : SVOA CALIBRATION

35	9.866	1106	1111	1114	rVB3	3441	5335	0.45%	0.049%
36	10.107	1150	1152	1155	rVB	3255	2727	0.23%	0.025%
37	10.166	1155	1162	1169	rBV2	91835	171093	14.52%	1.556%
38	10.706	1246	1254	1261	rBV	145892	263221	22.34%	2.393%
39	10.853	1277	1279	1281	rBV	2452	2578	0.22%	0.023%
40	11.100	1309	1321	1331	rVV	246360	442572	37.57%	4.024%
41	11.217	1335	1341	1350	rVV2	110892	205002	17.40%	1.864%
42	11.376	1365	1368	1373	rBV	2623	3089	0.26%	0.028%
43	11.611	1406	1408	1415	rVB2	2452	4735	0.40%	0.043%
44	12.410	1542	1544	1548	rVB	2443	2808	0.24%	0.026%
45	12.486	1556	1557	1561	rVB	3413	2982	0.25%	0.027%
46	12.663	1585	1587	1592	rVB2	3697	5585	0.47%	0.051%
47	13.497	1726	1729	1733	rVV3	2461	2750	0.23%	0.025%
48	13.703	1761	1764	1765	rBV2	4854	4541	0.39%	0.041%
49	13.720	1765	1767	1772	rVV2	6066	8210	0.70%	0.075%
50	13.773	1772	1776	1778	rVV3	6688	10965	0.93%	0.100%
51	13.814	1780	1783	1785	rVV	2104	2691	0.23%	0.024%
52	14.178	1843	1845	1851	rVB	2030	2666	0.23%	0.024%
53	14.278	1854	1862	1866	rBV	267444	394735	33.51%	3.589%
54	14.325	1866	1870	1874	rVB	132316	189640	16.10%	1.724%
55	14.402	1880	1883	1884	rBV	2554	2722	0.23%	0.025%
56	14.513	1897	1902	1905	rBV3	4016	5954	0.51%	0.054%
57	14.578	1907	1913	1920	rVB	263032	430784	36.57%	3.917%
58	14.737	1937	1940	1944	rBV	1963	3953	0.34%	0.036%
59	14.884	1958	1965	1972	rVV2	398890	628139	53.32%	5.712%
60	15.030	1984	1990	1997	rBV	122886	198831	16.88%	1.808%
61	15.271	2029	2031	2034	rBV4	5326	6285	0.53%	0.057%
62	15.336	2040	2042	2044	rVB	2644	2534	0.22%	0.023%
63	15.506	2067	2071	2075	rVB2	2156	3780	0.32%	0.034%
64	15.600	2083	2087	2091	rVV3	4287	6880	0.58%	0.063%
65	15.659	2095	2097	2098	rVV2	4591	3314	0.28%	0.030%
66	15.677	2098	2100	2103	rVV2	4942	5247	0.45%	0.048%
67	15.706	2103	2105	2109	rVB3	3849	4357	0.37%	0.040%
68	15.871	2126	2133	2139	rVB	338379	529417	44.94%	4.814%
69	15.965	2144	2149	2158	rBV2	83765	134444	11.41%	1.222%
70	16.100	2170	2172	2174	rBV2	4290	4863	0.41%	0.044%
71	16.206	2185	2190	2191	rBV	3099	4185	0.36%	0.038%

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72	16.264	2196	2200	2202	rVB2	2677	3455	0.29%	0.031%
73	16.546	2243	2248	2249	rBV2	4180	5399	0.46%	0.049%
74	16.570	2249	2252	2257	rBV4	2331	3982	0.34%	0.036%
75	16.640	2263	2264	2269	rVB2	3994	4416	0.37%	0.040%
76	16.740	2278	2281	2284	rVV4	3686	4664	0.40%	0.042%
77	16.852	2296	2300	2305	rVB3	9453	16421	1.39%	0.149%
78	16.916	2309	2311	2313	rVV3	2868	2763	0.23%	0.025%
79	16.999	2323	2325	2326	rBV	3458	3133	0.27%	0.028%
80	17.069	2334	2337	2338	rBV	2654	3312	0.28%	0.030%
81	17.087	2338	2340	2343	rVV	5344	5471	0.46%	0.050%
82	17.146	2344	2350	2353	rVV5	7766	13549	1.15%	0.123%
83	17.216	2360	2362	2365	rBV4	3559	4617	0.39%	0.042%
84	17.351	2381	2385	2390	rBV6	3726	5813	0.49%	0.053%
85	17.616	2424	2430	2436	rVV	531577	811141	68.85%	7.376%
86	17.716	2440	2447	2453	rVB2	383324	587626	49.88%	5.343%
87	18.139	2517	2519	2522	rBV3	3841	4889	0.42%	0.044%
88	18.186	2526	2527	2529	rBV3	2584	2570	0.22%	0.023%
89	18.262	2537	2540	2544	rVB5	4209	5904	0.50%	0.054%
90	18.379	2557	2560	2561	rBV2	2848	3463	0.29%	0.031%
91	18.485	2574	2578	2582	rBV6	21625	34500	2.93%	0.314%
92	19.043	2671	2673	2674	rBV2	3760	2546	0.22%	0.023%
93	19.255	2705	2709	2714	rBV	66636	78802	6.69%	0.717%
94	19.649	2772	2776	2782	rVB	42497	65954	5.60%	0.600%
95	19.978	2827	2832	2843	rVB	494709	801321	68.02%	7.286%
96	21.517	3089	3094	3099	rBV	95616	141522	12.01%	1.287%
97	21.775	3132	3138	3145	rVB	843492	1178047	100.00%	10.712%
98	21.899	3152	3159	3165	rBV	476247	814300	69.12%	7.404%
99	25.060	3689	3697	3706	rVB	221421	613743	52.10%	5.581%
100	25.295	3729	3737	3746	rVB2	254576	711970	60.44%	6.474%

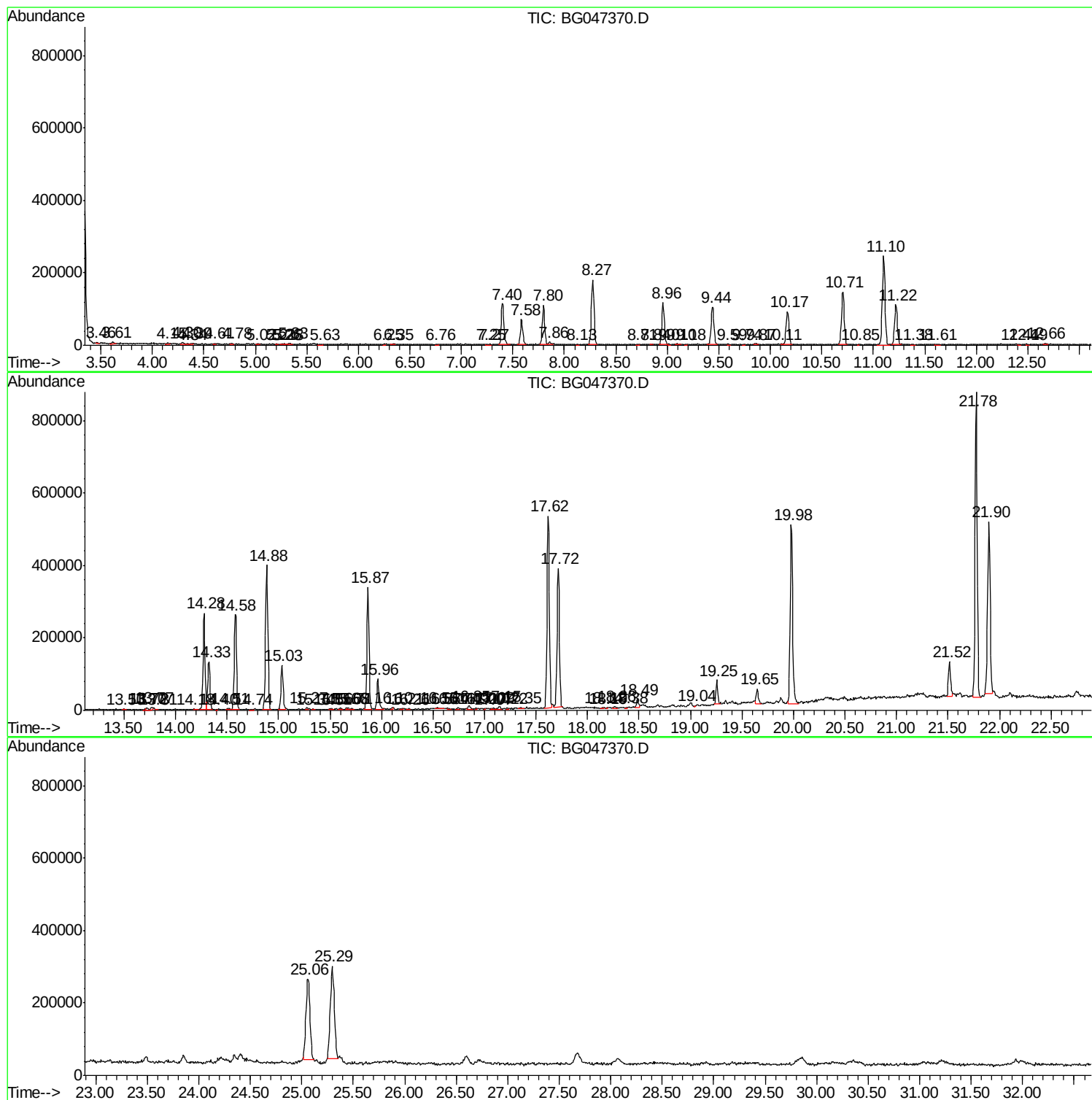
Sum of corrected areas: 10997689

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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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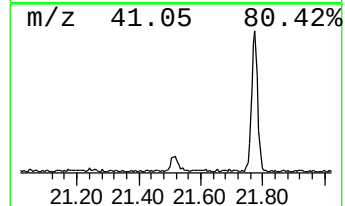
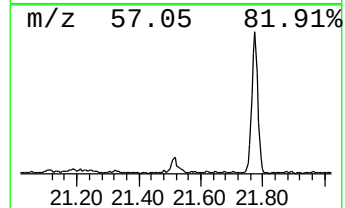
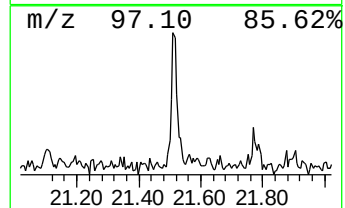
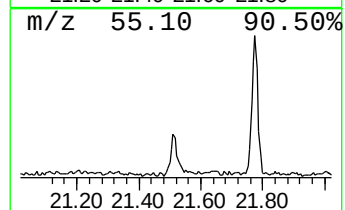
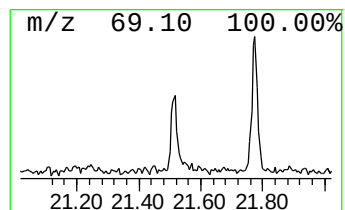
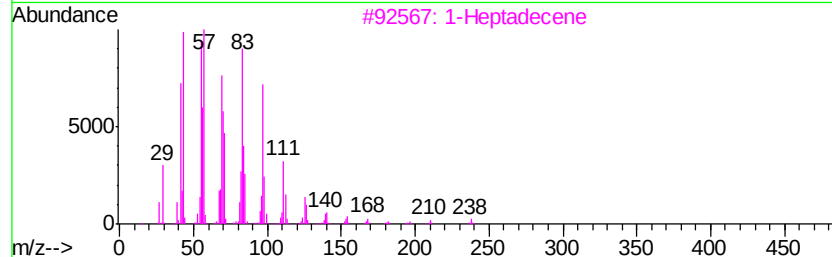
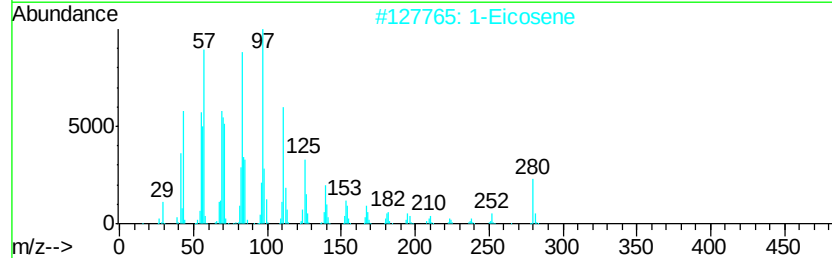
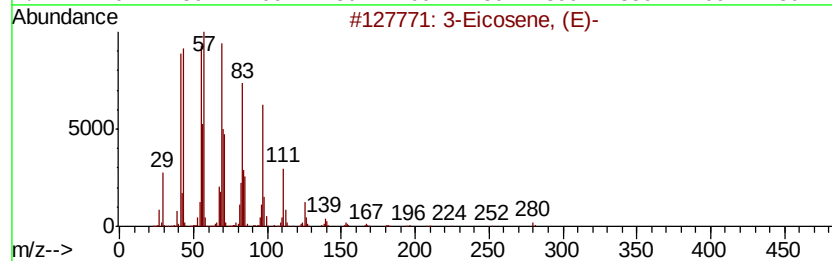
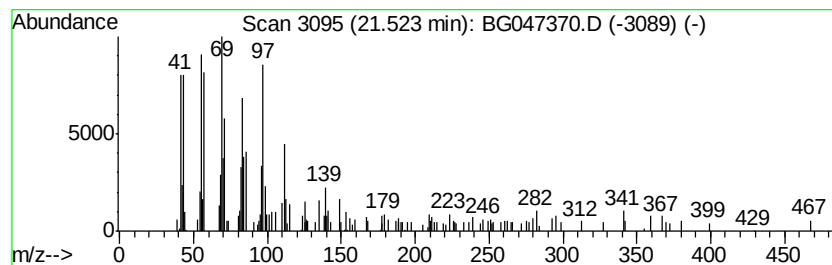
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.52	3.48 ng/ul	141522	Chrysene-d12	21.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Eicosene, (E)-	280	C20H40	074685-33-9	98
2			1-Eicosene	280	C20H40	003452-07-1	92
3			1-Heptadecene	238	C17H34	006765-39-5	91
4			Cycloeicosane	280	C20H40	000296-56-0	89
5			5-Eicosene, (E)-	280	C20H40	074685-30-6	89



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.52	3.5	ng/ul	141522	5	21.90	814300	20.0