

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120120\
 Data File : BG047530.D
 Acq On : 2 Dec 2020 14:02
 Operator : CG/JU
 Sample : L4865-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B91

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	3.822	80	82	83	rVB	3584	1842	0.32%	0.035%
2	3.834	83	84	86	rBV	1964	1867	0.32%	0.035%
3	4.022	114	116	118	rBV2	1862	1744	0.30%	0.033%
4	4.098	127	129	130	rVB2	2587	1492	0.26%	0.028%
5	4.122	130	133	134	rBV	1152	1457	0.25%	0.027%
6	4.275	155	159	164	rBV4	7053	11270	1.93%	0.211%
7	4.345	169	171	173	rVB	2110	1486	0.25%	0.028%
8	4.369	173	175	176	rBV	2086	1594	0.27%	0.030%
9	4.604	213	215	219	rBV3	2167	2484	0.43%	0.047%
10	4.768	239	243	246	rVB	2448	3837	0.66%	0.072%
11	4.809	246	250	252	rBV2	2741	4176	0.71%	0.078%
12	5.162	306	310	311	rBV	2427	2230	0.38%	0.042%
13	5.320	332	337	342	rBV3	8587	13747	2.35%	0.258%
14	5.632	389	390	393	rBV3	2449	1482	0.25%	0.028%
15	5.696	399	401	403	rVB	2311	1808	0.31%	0.034%
16	5.749	409	410	412	rBV	2236	1625	0.28%	0.030%
17	6.049	459	461	464	rVB	2459	1682	0.29%	0.032%
18	6.131	473	475	479	rVB	2057	2011	0.34%	0.038%
19	6.166	479	481	484	rBV	1494	1535	0.26%	0.029%
20	6.454	527	530	531	rBV	1505	1678	0.29%	0.031%
21	6.548	545	546	549	rBV	2447	1738	0.30%	0.033%
22	6.619	555	558	559	rBV	1541	1461	0.25%	0.027%
23	6.707	570	573	577	rBV	2420	3157	0.54%	0.059%
24	6.842	593	596	599	rBV	2076	2519	0.43%	0.047%
25	6.995	620	622	624	rBV	2007	1808	0.31%	0.034%
26	7.112	639	642	644	rBV	1650	1957	0.34%	0.037%
27	7.347	680	682	684	rBV	1312	1551	0.27%	0.029%
28	7.394	684	690	699	rVV3	63635	118577	20.30%	2.221%
29	7.577	714	721	731	rVB	41459	73832	12.64%	1.383%
30	7.671	733	737	741	rVB	1659	2558	0.44%	0.048%
31	7.788	750	757	764	rBV2	62761	113989	19.52%	2.135%
32	8.029	796	798	802	rBV2	1589	1867	0.32%	0.035%
33	8.105	809	811	815	rBV2	1422	1833	0.31%	0.034%
34	8.264	832	838	848	rBV2	116707	203032	34.76%	3.803%

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35	8.781	924	926	928	rVB2	2010	1595	0.27%	0.030%
36	8.951	950	955	961	rVB2	50131	84582	14.48%	1.584%
37	9.269	1007	1009	1013	rVB2	1371	1455	0.25%	0.027%
38	9.310	1013	1016	1020	rBV2	1341	1826	0.31%	0.034%
39	9.433	1029	1037	1043	rBV	65307	126106	21.59%	2.362%
40	9.562	1055	1059	1061	rVB	1395	1653	0.28%	0.031%
41	9.827	1101	1104	1105	rBV	2467	2090	0.36%	0.039%
42	9.968	1125	1128	1131	rBV	1520	1715	0.29%	0.032%
43	10.056	1140	1143	1145	rBV	1707	1879	0.32%	0.035%
44	10.156	1153	1160	1170	rBV3	63156	116419	19.93%	2.181%
45	10.614	1233	1238	1239	rBV3	1593	1973	0.34%	0.037%
46	10.696	1245	1252	1258	rBV3	87820	158040	27.06%	2.961%
47	10.790	1267	1268	1274	rVB3	1713	2034	0.35%	0.038%
48	11.090	1312	1319	1328	rVB	144980	270519	46.31%	5.068%
49	11.213	1333	1340	1347	rBV3	53713	101285	17.34%	1.897%
50	11.860	1449	1450	1455	rVB3	2301	2096	0.36%	0.039%
51	12.406	1539	1543	1545	rVB3	2016	1837	0.31%	0.034%
52	12.659	1581	1586	1588	rBV3	1663	2325	0.40%	0.044%
53	12.870	1619	1622	1626	rVB3	1299	1533	0.26%	0.029%
54	13.117	1662	1664	1667	rVB	1829	1677	0.29%	0.031%
55	13.681	1758	1760	1762	rBV	2026	1774	0.30%	0.033%
56	13.758	1768	1773	1775	rBV2	2425	3444	0.59%	0.065%
57	14.087	1828	1829	1832	rBV2	1670	1640	0.28%	0.031%
58	14.269	1852	1860	1865	rBV	174227	266108	45.56%	4.985%
59	14.316	1865	1868	1873	rVB2	28995	36763	6.29%	0.689%
60	14.468	1890	1894	1900	rVB2	2247	3391	0.58%	0.064%
61	14.527	1900	1904	1905	rBV2	1282	1964	0.34%	0.037%
62	14.574	1905	1912	1918	rVV	168558	277233	47.46%	5.193%
63	14.703	1932	1934	1937	rVB	1755	1665	0.29%	0.031%
64	14.750	1940	1942	1945	rVB	1970	2233	0.38%	0.042%
65	14.874	1957	1963	1971	rBV2	259394	409391	70.09%	7.669%
66	14.962	1975	1978	1981	rVB2	1536	2299	0.39%	0.043%
67	15.033	1985	1990	1998	rBV2	61838	95177	16.29%	1.783%
68	15.268	2026	2030	2036	rVB2	6171	8092	1.39%	0.152%
69	15.861	2124	2131	2138	rBV	242476	362798	62.11%	6.796%
70	15.961	2143	2148	2155	rBV2	65533	97833	16.75%	1.833%
71	16.102	2171	2172	2175	rVB	2951	1791	0.31%	0.034%

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72	16.337	2210	2212	2214	rBV	1934	1517	0.26%	0.028%
73	16.472	2233	2235	2237	rBV	1985	1771	0.30%	0.033%
74	16.678	2268	2270	2272	rBV	2258	1647	0.28%	0.031%
75	16.725	2276	2278	2281	rBV	1376	1787	0.31%	0.033%
76	16.842	2295	2298	2304	rVB	2788	3774	0.65%	0.071%
77	16.895	2304	2307	2308	rBV	2141	1574	0.27%	0.029%
78	16.942	2311	2315	2316	rBV	2337	1748	0.30%	0.033%
79	16.960	2316	2318	2320	rBV	2110	2129	0.36%	0.040%
80	17.071	2335	2337	2339	rVB	2961	2133	0.37%	0.040%
81	17.112	2339	2344	2345	rBV	2966	3290	0.56%	0.062%
82	17.136	2345	2348	2351	rVV	2075	3095	0.53%	0.058%
83	17.259	2366	2369	2370	rVB	2641	2201	0.38%	0.041%
84	17.530	2413	2415	2419	rBV	2488	2572	0.44%	0.048%
85	17.571	2419	2422	2423	rBV	1958	1927	0.33%	0.036%
86	17.612	2423	2429	2435	rBV	365647	561274	96.09%	10.514%
87	17.706	2440	2445	2452	rVV	249450	400822	68.62%	7.509%
88	17.776	2455	2457	2459	rVB	3558	1926	0.33%	0.036%
89	17.994	2491	2494	2495	rBV	2657	1995	0.34%	0.037%
90	18.141	2517	2519	2522	rVB	2962	2844	0.49%	0.053%
91	18.182	2522	2526	2527	rBV	2231	2899	0.50%	0.054%
92	18.452	2571	2572	2575	rBV	2770	2656	0.45%	0.050%
93	18.664	2606	2608	2609	rBV	4246	3274	0.56%	0.061%
94	19.645	2771	2775	2780	rVB	34234	49145	8.41%	0.921%
95	19.974	2825	2831	2842	rBV2	371802	584094	100.00%	10.942%
96	21.501	3087	3091	3098	rBV3	61473	91054	15.59%	1.706%
97	21.889	3152	3157	3163	rVB	323116	557920	95.52%	10.451%

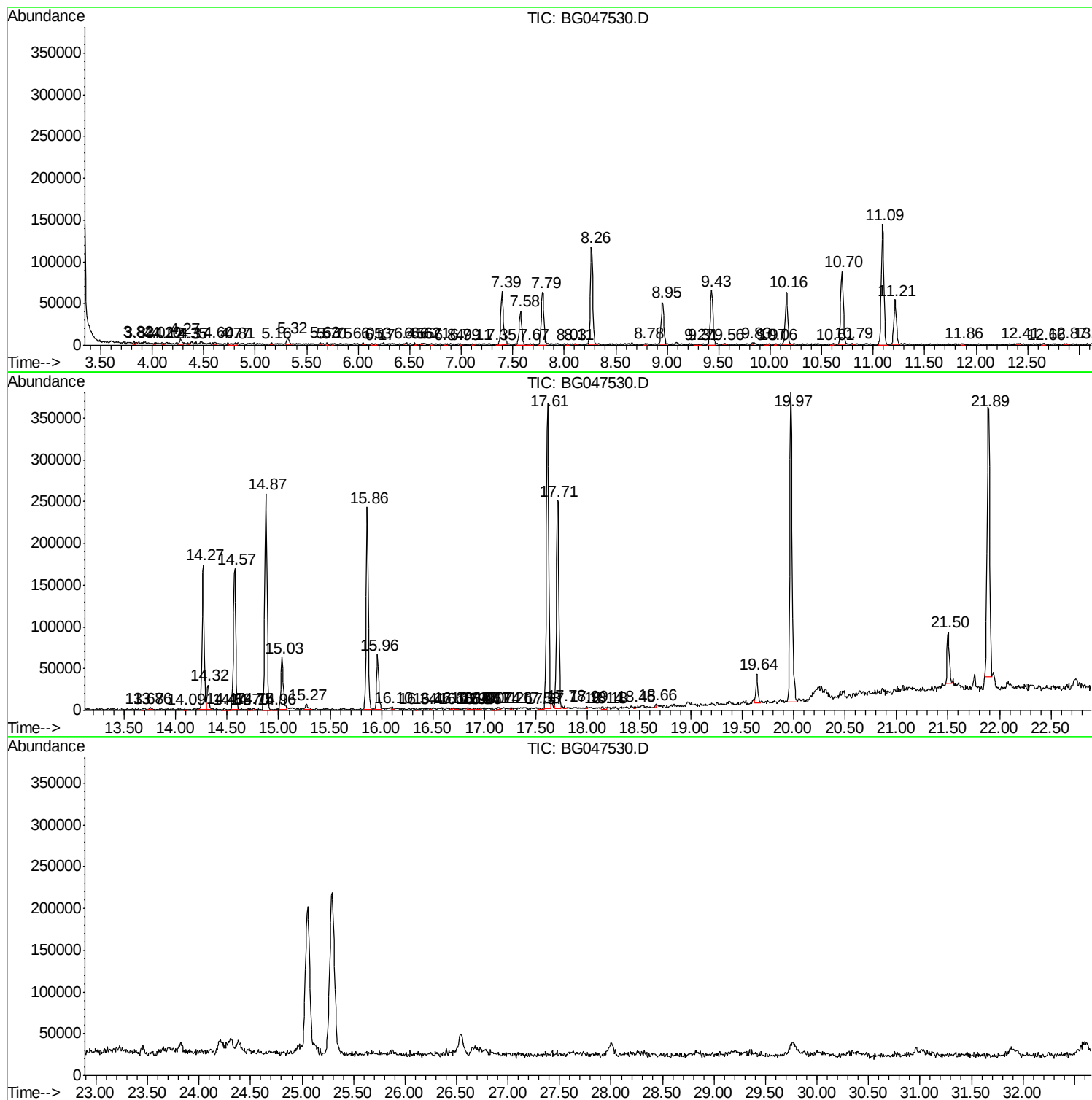
Sum of corrected areas: 5338229

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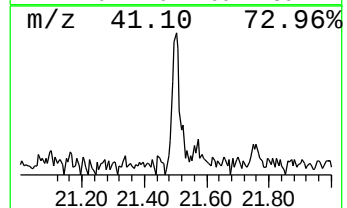
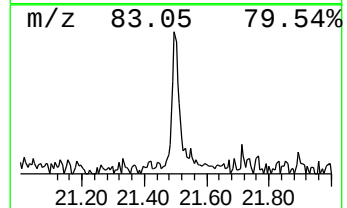
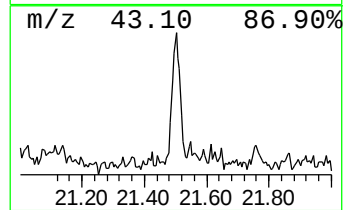
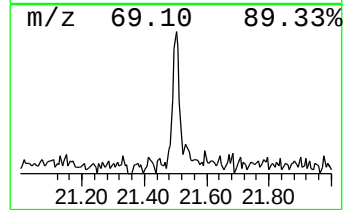
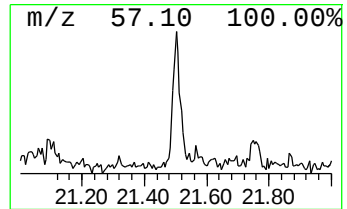
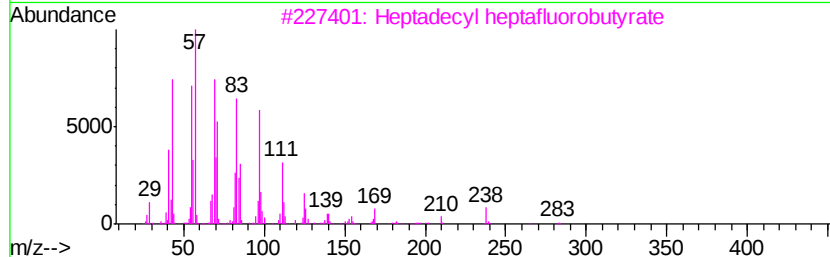
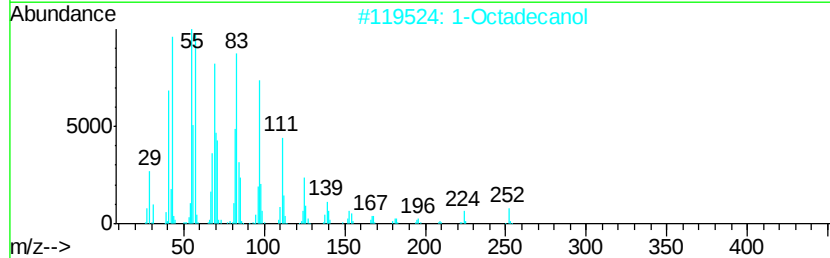
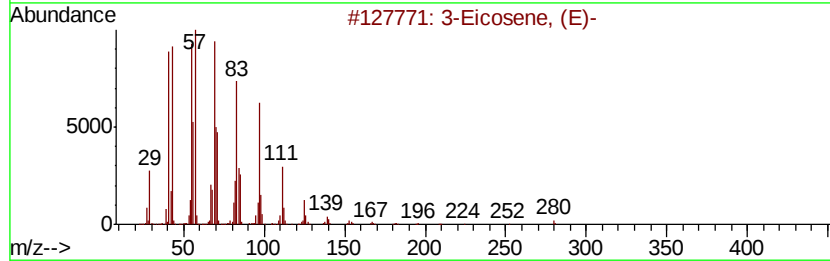
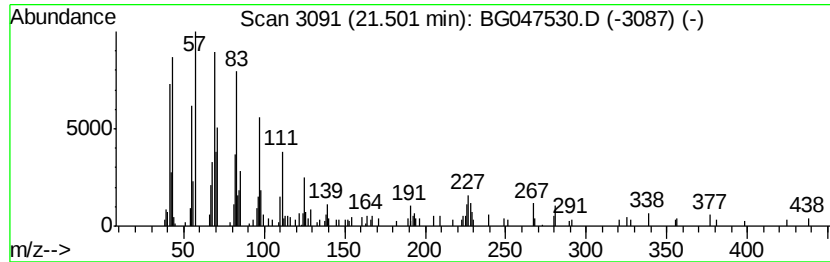
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.50	3.26 ng/ul	91054	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	93
2		1-Octadecanol	270	C18H38O	000112-92-5	87
3		Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	87
4		1-Heneicosyl formate	340	C22H44O2	077899-03-7	87
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.50	3.3	ng/ul	91054	5	21.90	557920	20.0