

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
 Data File : BG048268.D
 Acq On : 22 Feb 2021 14:36
 Operator : CG/JU
 Sample : M1349-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBG1

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-BG021321MA.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	3.408	10	12	17	rVB4	1812	2070	0.18%	0.018%
2	3.461	17	21	23	rVB3	1826	2348	0.20%	0.021%
3	3.485	23	25	27	rBV2	2159	2190	0.19%	0.019%
4	3.520	27	31	37	rVB	8636	13440	1.17%	0.118%
5	3.837	80	85	87	rBV3	1406	2180	0.19%	0.019%
6	3.913	97	98	103	rVB2	1302	1786	0.16%	0.016%
7	3.978	106	109	112	rVV4	1672	2622	0.23%	0.023%
8	4.166	140	141	148	rVB4	1677	2045	0.18%	0.018%
9	4.272	157	159	162	rBV2	2074	2331	0.20%	0.020%
10	4.895	262	265	267	rBV3	1100	1512	0.13%	0.013%
11	5.359	339	344	347	rBV	1231	1995	0.17%	0.017%
12	7.327	672	679	688	rBV	48946	97917	8.52%	0.858%
13	7.445	693	699	708	rVV	127345	218957	19.05%	1.918%
14	7.668	730	737	746	rBV	159675	278712	24.25%	2.441%
15	8.120	806	814	822	rBV	163674	269070	23.42%	2.357%
16	8.179	822	824	825	rVV	3416	2405	0.21%	0.021%
17	8.191	825	826	829	rVV2	1871	1621	0.14%	0.014%
18	8.866	934	941	949	rBV	125832	225922	19.66%	1.979%
19	9.295	1006	1014	1022	rBV	182767	335303	29.18%	2.937%
20	9.360	1024	1025	1030	rVB2	1429	1547	0.13%	0.014%
21	9.442	1034	1039	1042	rBV3	2464	3375	0.29%	0.030%
22	9.660	1070	1076	1080	rVB3	4084	5522	0.48%	0.048%
23	9.877	1112	1113	1118	rBV3	1015	1560	0.14%	0.014%
24	10.018	1130	1137	1147	rVB2	174929	316253	27.52%	2.770%
25	10.253	1173	1177	1180	rBV2	1247	1832	0.16%	0.016%
26	10.582	1225	1233	1241	rBV2	230913	424170	36.91%	3.716%
27	10.717	1254	1256	1261	rVB	1549	1717	0.15%	0.015%
28	10.935	1287	1293	1306	rVB	204104	369288	32.14%	3.235%
29	11.093	1316	1320	1328	rBV2	9322	15743	1.37%	0.138%
30	11.798	1433	1440	1444	rVB2	1509	3667	0.32%	0.032%
31	11.828	1444	1445	1450	rBV	1592	2270	0.20%	0.020%
32	12.315	1525	1528	1529	rBV	1525	1615	0.14%	0.014%
33	12.433	1546	1548	1551	rBV3	1471	1522	0.13%	0.013%
34	12.486	1554	1557	1559	rBV2	2629	2529	0.22%	0.022%

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35	12.515	1559	1562	1566	rVV4	2829	5201	0.45%	0.046%
36	12.603	1574	1577	1581	rVB	1122	1631	0.14%	0.014%
37	12.826	1610	1615	1618	rVB2	1345	1649	0.14%	0.014%
38	12.862	1619	1621	1624	rVV	1567	1665	0.14%	0.015%
39	13.109	1657	1663	1667	rBV4	3080	4343	0.38%	0.038%
40	13.302	1695	1696	1699	rBV4	2186	1690	0.15%	0.015%
41	13.349	1699	1704	1705	rBV3	3775	3955	0.34%	0.035%
42	13.426	1712	1717	1719	rBV	1402	1991	0.17%	0.017%
43	13.543	1734	1737	1742	rBV3	2913	4132	0.36%	0.036%
44	13.637	1747	1753	1756	rBV4	2548	4335	0.38%	0.038%
45	13.720	1766	1767	1772	rVB2	1389	1459	0.13%	0.013%
46	13.796	1777	1780	1782	rBV	1841	1643	0.14%	0.014%
47	13.972	1808	1810	1812	rBV	2061	1668	0.15%	0.015%
48	13.990	1812	1813	1817	rVB2	2177	2458	0.21%	0.022%
49	14.025	1817	1819	1821	rBV2	1775	2063	0.18%	0.018%
50	14.154	1834	1841	1846	rVV	436621	637955	55.52%	5.588%
51	14.201	1846	1849	1855	rVV	28584	41042	3.57%	0.360%
52	14.266	1859	1860	1866	rVB3	2265	3323	0.29%	0.029%
53	14.372	1875	1878	1880	rBV3	1970	1861	0.16%	0.016%
54	14.448	1884	1891	1899	rBV	445206	729549	63.49%	6.391%
55	14.601	1915	1917	1918	rBV3	2527	2007	0.17%	0.018%
56	14.707	1932	1935	1936	rBV	1867	1954	0.17%	0.017%
57	14.748	1936	1942	1949	rVV2	343804	532709	46.36%	4.666%
58	14.807	1949	1952	1954	rVB4	1948	1608	0.14%	0.014%
59	14.854	1957	1960	1961	rBV	1395	1514	0.13%	0.013%
60	14.942	1973	1975	1978	rVV4	3069	2355	0.20%	0.021%
61	15.030	1982	1990	1996	rBV3	42020	84883	7.39%	0.744%
62	15.094	1999	2001	2004	rVV4	3391	3000	0.26%	0.026%
63	15.130	2004	2007	2009	rVV3	1527	1895	0.16%	0.017%
64	15.159	2009	2012	2013	rVV2	2103	2167	0.19%	0.019%
65	15.177	2013	2015	2020	rVB2	4478	5169	0.45%	0.045%
66	15.218	2020	2022	2023	rBV2	1656	1562	0.14%	0.014%
67	15.306	2034	2037	2040	rBV3	2801	3204	0.28%	0.028%
68	15.376	2046	2049	2050	rBV3	2201	2507	0.22%	0.022%
69	15.482	2064	2067	2071	rBV5	3645	5767	0.50%	0.051%
70	15.512	2071	2072	2073	rVV	3891	1737	0.15%	0.015%
71	15.559	2077	2080	2085	rVB3	7711	10578	0.92%	0.093%

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72	15.606	2085	2088	2089	rBV3	2664	2722	0.24%	0.024%
73	15.664	2096	2098	2099	rBV2	4123	2519	0.22%	0.022%
74	15.741	2103	2111	2119	rVV	618141	934496	81.32%	8.186%
75	15.829	2125	2126	2128	rBV3	3172	1671	0.15%	0.015%
76	15.882	2129	2135	2141	rVV	221028	336438	29.28%	2.947%
77	15.976	2147	2151	2155	rVB7	10018	14884	1.30%	0.130%
78	16.040	2159	2162	2164	rBV4	2981	3003	0.26%	0.026%
79	16.117	2173	2175	2178	rVB4	4260	4008	0.35%	0.035%
80	16.146	2178	2180	2182	rBV2	3861	3036	0.26%	0.027%
81	16.211	2189	2191	2193	rBV2	4008	4699	0.41%	0.041%
82	16.358	2215	2216	2219	rBV3	4759	5665	0.49%	0.050%
83	16.428	2226	2228	2229	rVB2	4118	2263	0.20%	0.020%
84	16.446	2229	2231	2235	rVB5	2675	2728	0.24%	0.024%
85	16.516	2240	2243	2244	rBV3	4216	4406	0.38%	0.039%
86	16.628	2260	2262	2263	rVB2	3603	2027	0.18%	0.018%
87	16.698	2269	2274	2278	rBV7	6016	11978	1.04%	0.105%
88	16.816	2292	2294	2296	rBV3	5042	3220	0.28%	0.028%
89	16.922	2310	2312	2315	rBV4	4047	5312	0.46%	0.047%
90	16.980	2320	2322	2323	rBV2	3237	2236	0.19%	0.020%
91	17.039	2331	2332	2334	rBV2	5034	2398	0.21%	0.021%
92	17.497	2404	2410	2416	rBV	409590	612299	53.28%	5.364%
93	17.597	2421	2427	2433	rVB	688266	1007134	87.64%	8.822%
94	17.727	2447	2449	2450	rBV2	4337	2591	0.23%	0.023%
95	18.438	2569	2570	2571	rBV	8130	3914	0.34%	0.034%
96	19.877	2809	2815	2821	rBV	798923	1149117	100.00%	10.066%
97	21.381	3068	3071	3078	rVB2	106415	149146	12.98%	1.306%
98	21.781	3133	3139	3145	rVB	403607	667399	58.08%	5.846%
99	24.859	3654	3663	3674	rVB	402907	1102852	95.97%	9.661%
100	25.083	3696	3701	3713	rVB2	230526	636273	55.37%	5.574%

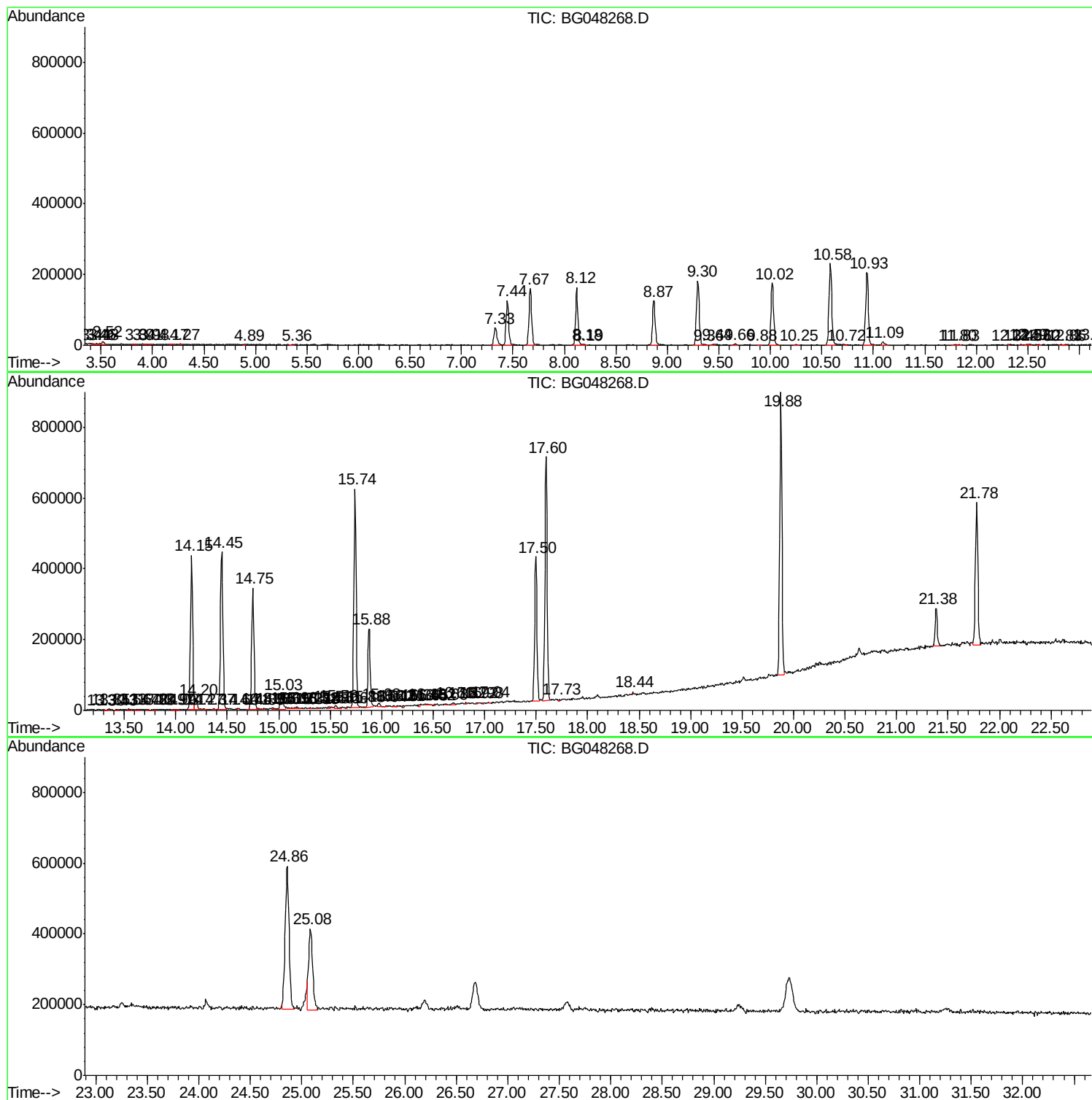
Sum of corrected areas: 11415699

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

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



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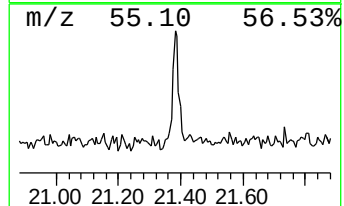
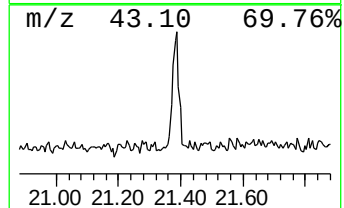
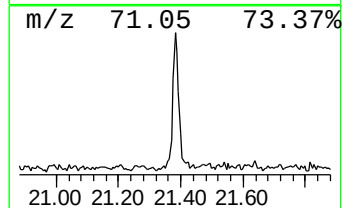
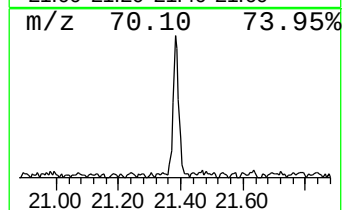
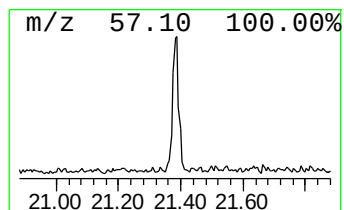
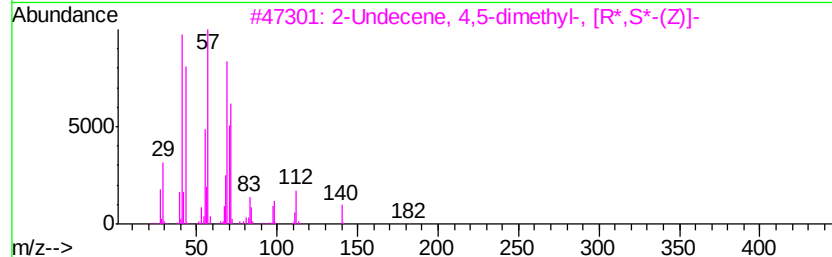
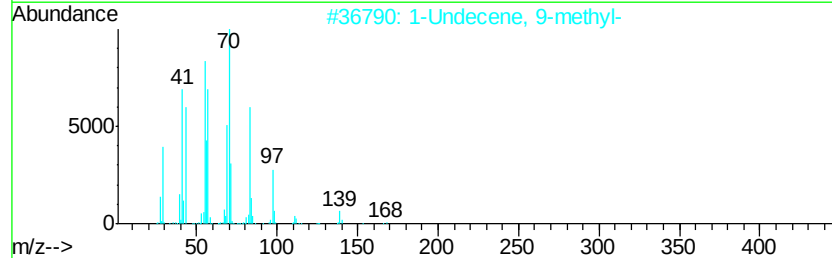
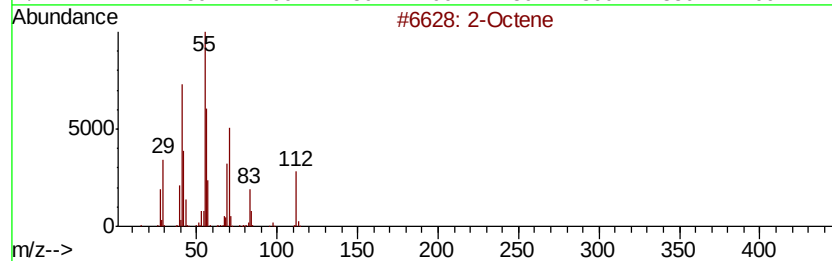
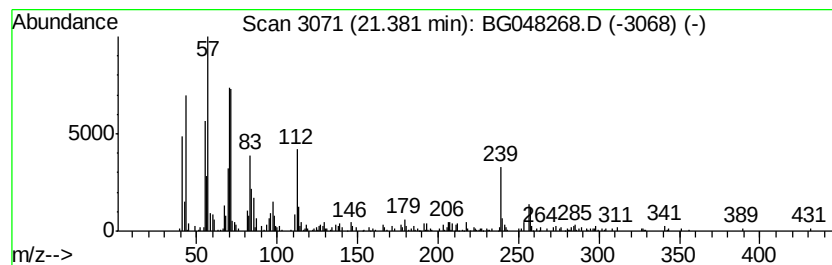
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.38	4.47 ng/ul	149146	Chrysene-d12	21.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octene	112	C8H16	000111-67-1	43
2			1-Undecene, 9-methyl-	168	C12H24	074630-41-4	42
3			2-Undecene, 4,5-dimethyl-, [R*,S...]	182	C13H26	055170-93-9	38
4			Acetic acid, cyano-, 2-ethylhexy...	197	C11H19NO2	013361-34-7	38
5			2-Undecenal	168	C11H20O	002463-77-6	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.38	4.5	ng/ul	149146	5	21.78	667399	20.0