

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
 Data File : BG025070.D
 Acq On : 10 Dec 2016 15:59
 Operator : UM/SJ
 Sample : H5861-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA8C8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.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	3.590	125	128	134	rVB8	14941	21789	0.59%	0.076%
2	3.648	135	138	141	rVB3	8482	10822	0.29%	0.038%
3	3.960	189	191	194	rVB4	9841	7919	0.22%	0.028%
4	4.365	254	260	263	rBV6	8786	15303	0.42%	0.053%
5	4.594	298	299	302	rVB3	12147	7412	0.20%	0.026%
6	4.630	302	305	311	rBV4	6691	15784	0.43%	0.055%
7	4.694	311	316	323	rVV4	5840	13004	0.35%	0.045%
8	4.882	343	348	350	rBV3	7340	8607	0.23%	0.030%
9	5.059	374	378	381	rBV3	5809	7318	0.20%	0.026%
10	5.235	403	408	411	rVB3	5405	8712	0.24%	0.030%
11	5.305	411	420	425	rBV7	9868	24299	0.66%	0.085%
12	5.681	474	484	485	rVB6	4865	13418	0.37%	0.047%
13	6.433	607	612	618	rVB8	7021	17303	0.47%	0.060%
14	6.522	623	627	634	rVB4	8993	21746	0.59%	0.076%
15	6.704	655	658	663	rVB5	7693	7741	0.21%	0.027%
16	6.768	667	669	673	rBV4	5290	7761	0.21%	0.027%
17	6.915	688	694	697	rVB4	4115	7848	0.21%	0.027%
18	7.250	748	751	753	rVB3	7208	7398	0.20%	0.026%
19	7.291	754	758	761	rVB4	10414	11770	0.32%	0.041%
20	7.385	766	774	781	rBV3	66637	126276	3.44%	0.441%
21	7.550	794	802	810	rBV	240445	415568	11.31%	1.453%
22	7.761	830	838	849	rVB	255393	471296	12.83%	1.648%
23	8.237	909	919	929	rBV	265993	479842	13.06%	1.678%
24	8.778	1007	1011	1015	rVB4	8078	10194	0.28%	0.036%
25	8.936	1029	1038	1047	rBV3	197538	380251	10.35%	1.329%
26	9.189	1078	1081	1083	rVB4	10073	9694	0.26%	0.034%
27	9.412	1107	1119	1130	rBV3	338955	658286	17.91%	2.301%
28	9.612	1149	1153	1156	rBV2	5789	8682	0.24%	0.030%
29	9.741	1166	1175	1184	rBV5	28194	61986	1.69%	0.217%
30	10.141	1234	1243	1253	rBV	315835	598959	16.30%	2.094%
31	10.282	1264	1267	1271	rBV4	4255	7907	0.22%	0.028%
32	10.335	1275	1276	1280	rBV3	6070	7594	0.21%	0.027%
33	10.399	1284	1287	1290	rBV4	8522	9517	0.26%	0.033%
34	10.482	1300	1301	1306	rVB4	5251	7676	0.21%	0.027%

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35	10.552	1306	1313	1314	rBV5	8657	14236	0.39%	0.050%
36	10.676	1326	1334	1347	rBV2	376252	752149	20.47%	2.630%
37	11.063	1389	1400	1411	rVB	349695	679669	18.50%	2.376%
38	11.210	1420	1425	1426	rBV3	8226	7944	0.22%	0.028%
39	11.310	1439	1442	1448	rVB6	5839	9694	0.26%	0.034%
40	11.439	1460	1464	1466	rVB3	5888	7141	0.19%	0.025%
41	11.604	1489	1492	1496	rBV3	6452	7601	0.21%	0.027%
42	11.762	1515	1519	1520	rBV2	5494	7570	0.21%	0.026%
43	11.786	1520	1523	1526	rBV2	5857	7424	0.20%	0.026%
44	12.238	1592	1600	1606	rBV4	37924	69524	1.89%	0.243%
45	12.332	1613	1616	1622	rBV5	6152	12062	0.33%	0.042%
46	12.397	1626	1627	1633	rVB4	7269	9089	0.25%	0.032%
47	12.538	1648	1651	1655	rVB4	5383	9455	0.26%	0.033%
48	12.585	1655	1659	1661	rBV3	7533	7536	0.21%	0.026%
49	12.644	1661	1669	1677	rVV7	9819	26249	0.71%	0.092%
50	12.955	1720	1722	1725	rBV4	6145	8727	0.24%	0.031%
51	13.055	1734	1739	1743	rVB5	7553	7337	0.20%	0.026%
52	13.196	1759	1763	1765	rBV4	8880	13583	0.37%	0.047%
53	13.443	1798	1805	1809	rBV5	7229	16107	0.44%	0.056%
54	13.607	1829	1833	1834	rBV3	6162	7151	0.19%	0.025%
55	13.713	1849	1851	1858	rBV8	5712	9189	0.25%	0.032%
56	13.789	1860	1864	1869	rVB4	6188	8236	0.22%	0.029%
57	14.019	1898	1903	1905	rBV4	5773	8245	0.22%	0.029%
58	14.042	1905	1907	1911	rBV4	5230	7759	0.21%	0.027%
59	14.195	1928	1933	1936	rBV4	14609	18433	0.50%	0.064%
60	14.248	1936	1942	1953	rVB	977695	1463050	39.82%	5.115%
61	14.489	1979	1983	1987	rVB6	5785	10547	0.29%	0.037%
62	14.553	1987	1994	2003	rBV	878046	1475279	40.15%	5.158%
63	14.753	2024	2028	2030	rBV5	5478	7420	0.20%	0.026%
64	14.800	2035	2036	2039	rBV3	8561	7439	0.20%	0.026%
65	14.859	2039	2046	2054	rVB	636719	1028844	28.00%	3.597%
66	15.059	2073	2080	2092	rBV3	69761	178426	4.86%	0.624%
67	15.241	2106	2111	2116	rBV7	8345	13148	0.36%	0.046%
68	15.605	2166	2173	2178	rBV2	54829	83054	2.26%	0.290%
69	15.646	2178	2180	2186	rVB7	8869	11585	0.32%	0.041%
70	15.740	2193	2196	2201	rVB5	8233	8454	0.23%	0.030%
71	15.846	2206	2214	2225	rBV	1292053	2136832	58.15%	7.470%

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72	15.958	2225	2233	2249	rVV	626902	1021175	27.79%	3.570%
73	16.087	2249	2255	2261	rVB8	19927	39972	1.09%	0.140%
74	16.304	2289	2292	2301	rVB7	4651	9480	0.26%	0.033%
75	16.375	2301	2304	2308	rVB5	5198	8162	0.22%	0.029%
76	16.545	2329	2333	2336	rBV4	5338	7966	0.22%	0.028%
77	16.704	2355	2360	2362	rBV5	7184	10285	0.28%	0.036%
78	17.209	2441	2446	2451	rVB8	10149	15718	0.43%	0.055%
79	17.327	2463	2466	2472	rBV7	11270	21176	0.58%	0.074%
80	17.391	2472	2477	2481	rBV7	8660	16436	0.45%	0.057%
81	17.597	2504	2512	2521	rBV	930421	1477442	40.21%	5.165%
82	17.697	2521	2529	2538	rVB2	1701807	2741833	74.62%	9.585%
83	17.844	2550	2554	2562	rBV2	53916	82611	2.25%	0.289%
84	18.225	2617	2619	2624	rVB6	15989	22777	0.62%	0.080%
85	18.384	2642	2646	2648	rBV5	7611	8242	0.22%	0.029%
86	18.519	2666	2669	2677	rVB2	35668	57301	1.56%	0.200%
87	18.725	2701	2704	2708	rVB6	8474	11762	0.32%	0.041%
88	18.872	2725	2729	2734	rBV6	6253	13699	0.37%	0.048%
89	19.019	2753	2754	2760	rVB6	7206	9481	0.26%	0.033%
90	19.060	2760	2761	2764	rBV3	8345	7536	0.21%	0.026%
91	19.283	2791	2799	2800	rBV7	11424	25043	0.68%	0.088%
92	19.354	2807	2811	2813	rBV5	9061	10052	0.27%	0.035%
93	19.606	2850	2854	2863	rBV3	34139	63482	1.73%	0.222%
94	19.694	2867	2869	2872	rBV4	9334	10235	0.28%	0.036%
95	19.859	2892	2897	2902	rBV4	32808	52381	1.43%	0.183%
96	19.970	2908	2916	2925	rBV	2476825	3674571	100.00%	12.846%
97	21.892	3235	3243	3253	rVB	1196918	2053307	55.88%	7.178%
98	25.070	3771	3784	3798	rVB2	1174772	3469112	94.41%	12.128%
99	25.217	3805	3809	3813	rBV6	40662	52408	1.43%	0.183%
100	25.294	3814	3822	3838	rVB2	639138	1964465	53.46%	6.868%

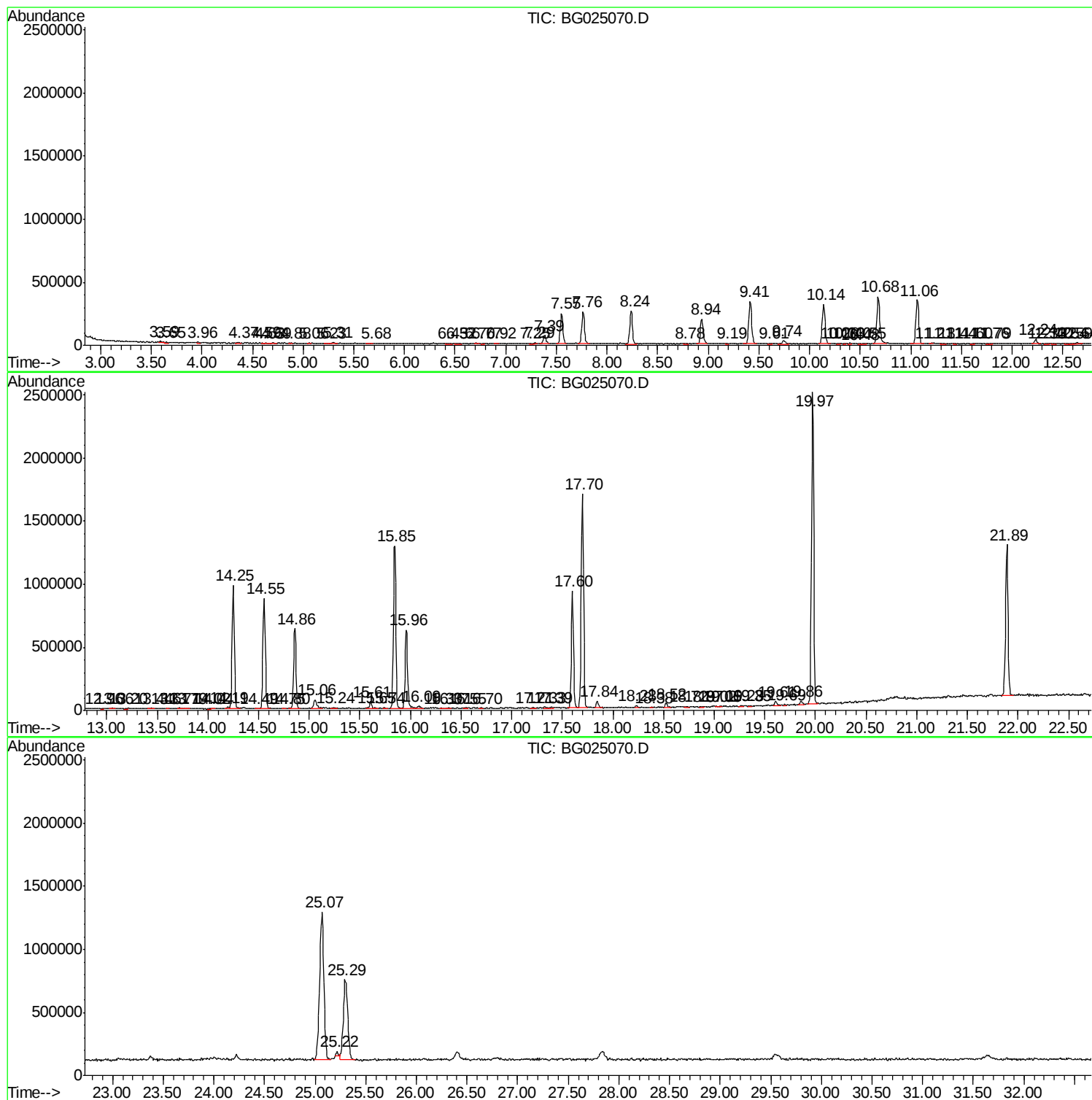
Sum of corrected areas: 28603980

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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



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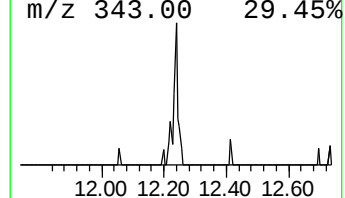
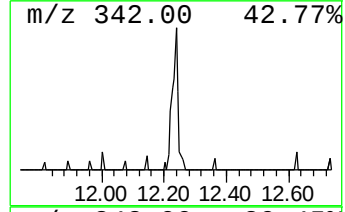
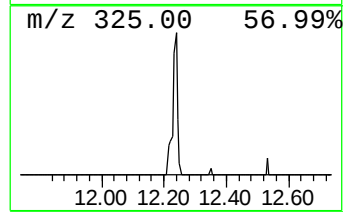
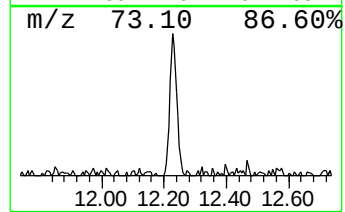
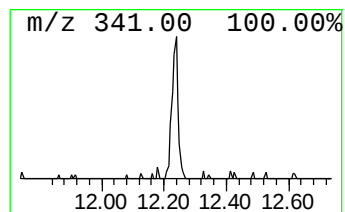
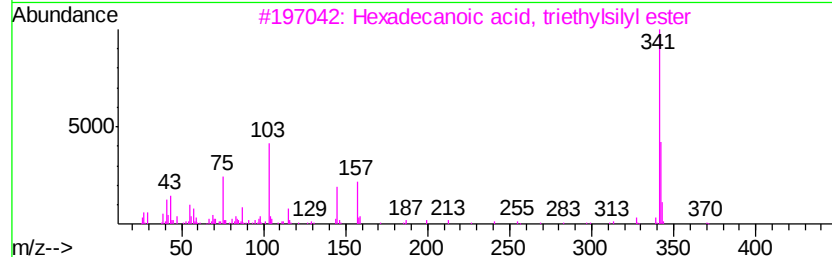
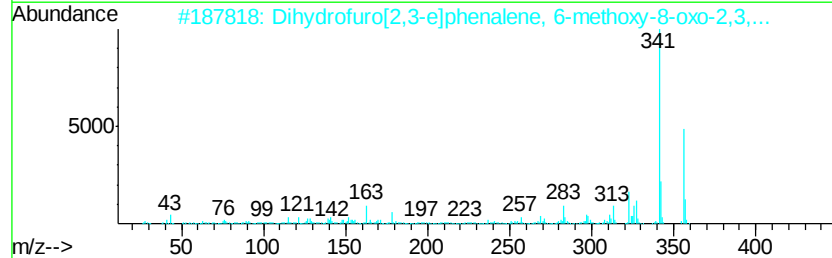
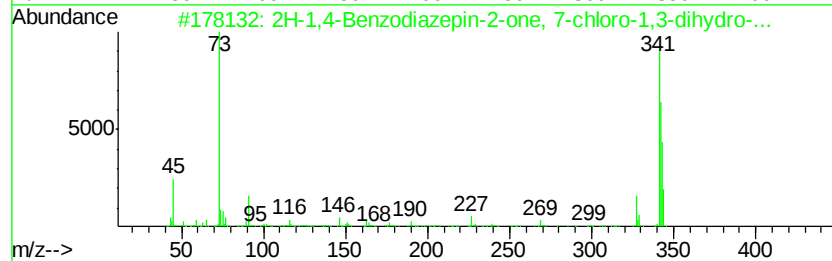
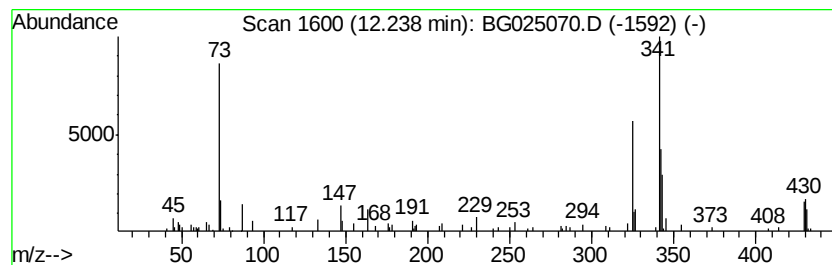
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.24	2.05 ng/ul	69524	Naphthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-1,4-Benzodiazepin-2-one, 7-ch...	342	C18H19ClN2OSi	055299-24-6	38
2			Dihydrofuro[2,3-e]phenalene, 6-m...	356	C20H20O6	1000196-08-3	32
3			Hexadecanoic acid, triethylsilyl...	370	C22H46O2Si	1000279-44-4	32
4			4-Tripropylsilyloxypentadecane	384	C24H52OSi	1000280-55-2	32
5			Fluoren-9-ol, 3,6-dimethoxy-9-(2...	342	C23H18O3	1000217-31-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.24	2.0	ng/ul	69524	2	11.07	679669	20.0