

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020217\
 Data File : BG025756.D
 Acq On : 2 Feb 2017 13:18
 Operator : SJ/MA
 Sample : I1449-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 H0FH1

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-BG011817.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	3.062	35	38	48	rVB3	41476	84734	3.82%	0.351%
2	4.013	196	200	205	rVB6	19223	27890	1.26%	0.116%
3	4.607	299	301	303	rBV3	7860	6126	0.28%	0.025%
4	5.224	404	406	409	rVB4	8175	7505	0.34%	0.031%
5	5.429	436	441	444	rBV6	7638	10468	0.47%	0.043%
6	5.588	464	468	471	rBV4	6451	7384	0.33%	0.031%
7	5.688	482	485	489	rBV3	4344	6297	0.28%	0.026%
8	5.723	489	491	493	rBV2	8443	6191	0.28%	0.026%
9	6.252	579	581	584	rBV3	5308	6039	0.27%	0.025%
10	6.317	590	592	594	rVB3	5094	5221	0.24%	0.022%
11	6.370	597	601	607	rVB6	3447	7486	0.34%	0.031%
12	6.616	641	643	650	rVB4	8732	11686	0.53%	0.048%
13	6.704	655	658	668	rVB8	10501	31753	1.43%	0.132%
14	6.916	691	694	700	rBV6	13662	22701	1.02%	0.094%
15	7.022	709	712	716	rBV5	6404	7887	0.36%	0.033%
16	7.333	758	765	784	rBV4	240581	661134	29.79%	2.739%
17	7.486	784	791	800	rVB	192282	353636	15.93%	1.465%
18	7.697	820	827	843	rBV	260491	487670	21.97%	2.020%
19	8.167	900	907	923	rBV	346271	652952	29.42%	2.705%
20	8.432	949	952	954	rVB3	6857	5360	0.24%	0.022%
21	8.479	954	960	961	rBV4	5568	7557	0.34%	0.031%
22	8.496	961	963	967	rBV3	4422	6299	0.28%	0.026%
23	8.585	976	978	983	rBV3	3349	5478	0.25%	0.023%
24	8.884	1022	1029	1045	rBV	264632	586712	26.43%	2.431%
25	9.149	1070	1074	1076	rBV4	5064	8499	0.38%	0.035%
26	9.172	1076	1078	1086	rVV6	5268	9307	0.42%	0.039%
27	9.354	1097	1109	1125	rBV	268209	559235	25.20%	2.317%
28	9.578	1142	1147	1150	rVB4	5739	11938	0.54%	0.049%
29	9.660	1156	1161	1167	rBV6	11714	19840	0.89%	0.082%
30	9.983	1213	1216	1222	rVB4	4210	8653	0.39%	0.036%
31	10.083	1222	1233	1246	rBV2	223055	482653	21.75%	1.999%
32	10.424	1289	1291	1295	rBV3	6029	8095	0.36%	0.034%
33	10.547	1308	1312	1315	rBV5	4913	6176	0.28%	0.026%
34	10.635	1319	1327	1351	rBV2	254339	651832	29.37%	2.700%

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35	10.994	1379	1388	1400	rBV	485205	937835	42.25%	3.885%
36	11.146	1408	1414	1429	rBV2	156186	394489	17.77%	1.634%
37	11.399	1454	1457	1461	rVB4	3854	5941	0.27%	0.025%
38	11.605	1490	1492	1495	rBV4	5552	5675	0.26%	0.024%
39	11.634	1495	1497	1504	rVB4	4934	9303	0.42%	0.039%
40	11.699	1506	1508	1511	rVB2	7527	6156	0.28%	0.026%
41	11.734	1511	1514	1516	rBV4	4455	5533	0.25%	0.023%
42	11.804	1522	1526	1528	rBV4	5638	7694	0.35%	0.032%
43	11.840	1528	1532	1534	rVV3	4776	7951	0.36%	0.033%
44	11.863	1534	1536	1542	rVB5	6387	11266	0.51%	0.047%
45	12.016	1556	1562	1563	rBV4	4833	7036	0.32%	0.029%
46	12.051	1567	1568	1572	rVB3	5871	6800	0.31%	0.028%
47	12.086	1572	1574	1579	rBV6	4768	6852	0.31%	0.028%
48	12.145	1579	1584	1587	rVB3	4231	7480	0.34%	0.031%
49	12.321	1610	1614	1616	rVB2	3920	5398	0.24%	0.022%
50	12.363	1616	1621	1626	rBV8	5201	11050	0.50%	0.046%
51	12.568	1653	1656	1659	rBV3	4575	6446	0.29%	0.027%
52	12.838	1697	1702	1705	rBV3	6491	9074	0.41%	0.038%
53	13.062	1734	1740	1743	rBV6	5876	7251	0.33%	0.030%
54	13.191	1759	1762	1763	rBV2	5203	5481	0.25%	0.023%
55	13.391	1788	1796	1800	rVB8	8415	18303	0.82%	0.076%
56	13.420	1800	1801	1805	rBV	6687	5613	0.25%	0.023%
57	13.655	1836	1841	1844	rVB6	10698	14252	0.64%	0.059%
58	14.190	1925	1932	1937	rBV	607573	953049	42.94%	3.948%
59	14.237	1937	1940	1949	rVB	116740	184704	8.32%	0.765%
60	14.343	1954	1958	1962	rBV4	6769	9203	0.41%	0.038%
61	14.495	1977	1984	1994	rBV	669087	1103508	49.72%	4.571%
62	14.642	2005	2009	2017	rVB7	12219	20733	0.93%	0.086%
63	14.795	2024	2035	2044	rBV	841503	1386824	62.48%	5.745%
64	14.983	2064	2067	2069	rBV3	7267	8367	0.38%	0.035%
65	15.059	2072	2080	2098	rBV2	114275	404775	18.24%	1.677%
66	15.471	2147	2150	2156	rVB6	6383	11824	0.53%	0.049%
67	15.541	2156	2162	2165	rBV5	9877	18289	0.82%	0.076%
68	15.588	2165	2170	2175	rVB5	31652	46184	2.08%	0.191%
69	15.788	2193	2204	2218	rBV	905078	1485717	66.94%	6.155%
70	15.941	2224	2230	2242	rBV2	181318	389774	17.56%	1.615%
71	16.358	2300	2301	2305	rBV4	7360	10082	0.45%	0.042%

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72	16.446	2310	2316	2325	rBV4	39960	85495	3.85%	0.354%
73	17.233	2445	2450	2453	rBV3	37515	50086	2.26%	0.207%
74	17.545	2496	2503	2508	rBV2	1053913	1668400	75.17%	6.912%
75	17.645	2514	2520	2534	rVB2	938398	1570940	70.78%	6.508%
76	17.968	2572	2575	2581	rVB4	26723	42355	1.91%	0.175%
77	18.379	2641	2645	2656	rBV7	62784	148196	6.68%	0.614%
78	18.972	2743	2746	2753	rVB3	32766	51386	2.32%	0.213%
79	19.589	2846	2851	2856	rVB	223581	324764	14.63%	1.345%
80	19.918	2901	2907	2920	rBV3	1315903	2219572	100.00%	9.195%
81	21.828	3225	3232	3238	rBV	1177115	2171056	97.81%	8.994%
82	24.977	3760	3768	3776	rBV2	630987	1662037	74.88%	6.885%
83	25.212	3799	3808	3819	rVB2	640810	1826673	82.30%	7.567%

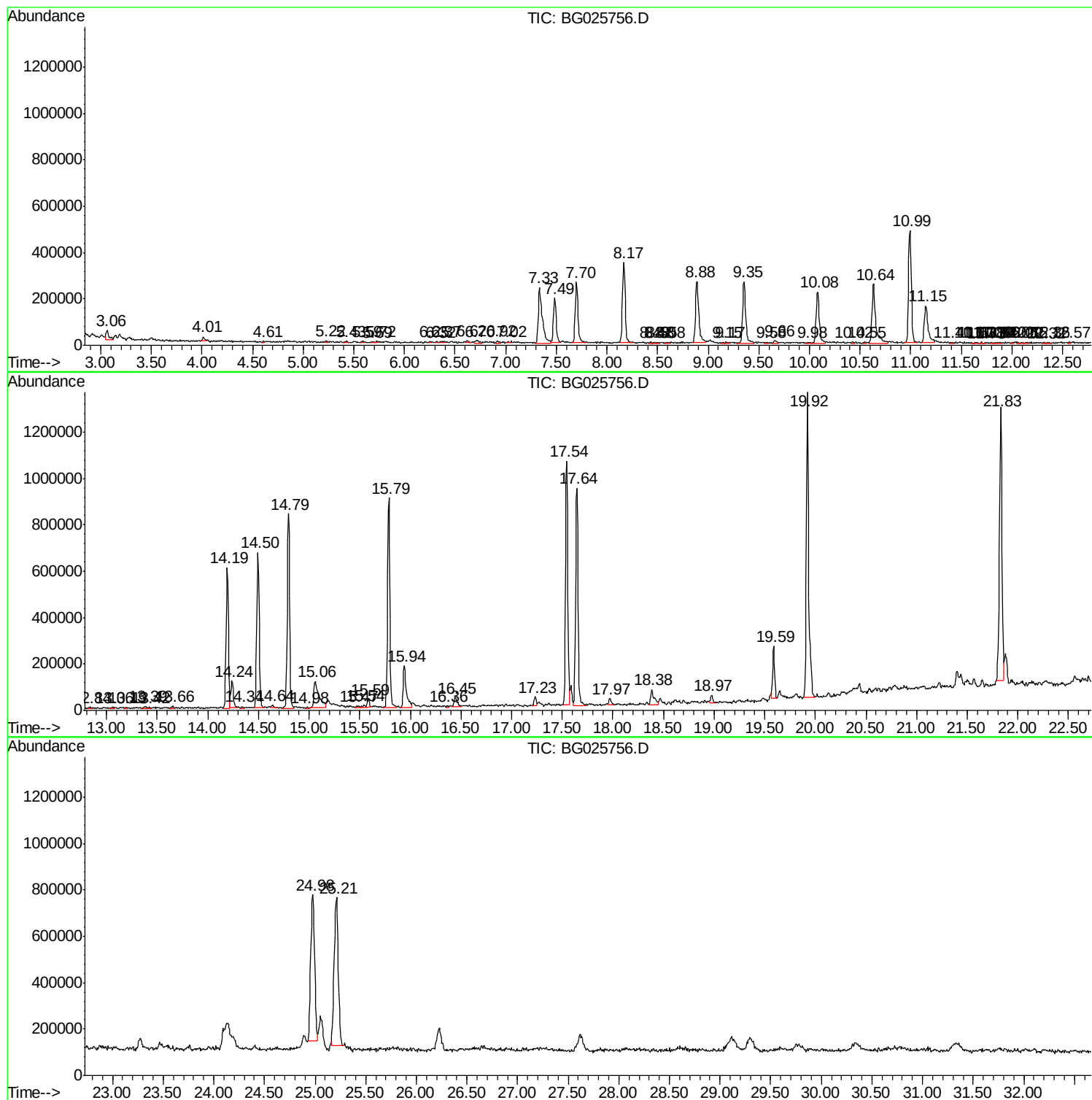
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
Quant Title : SVOA CALIBRATION

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



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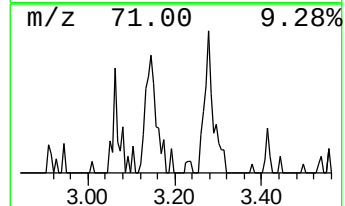
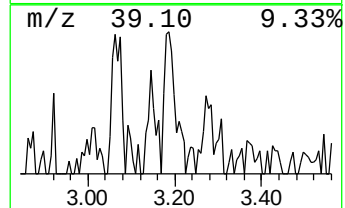
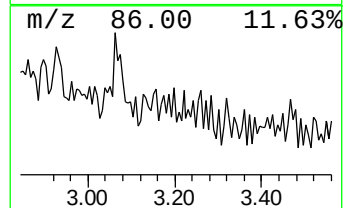
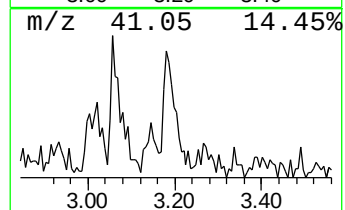
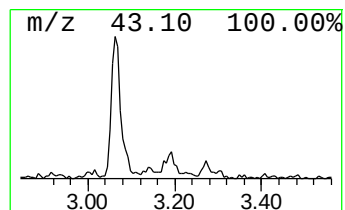
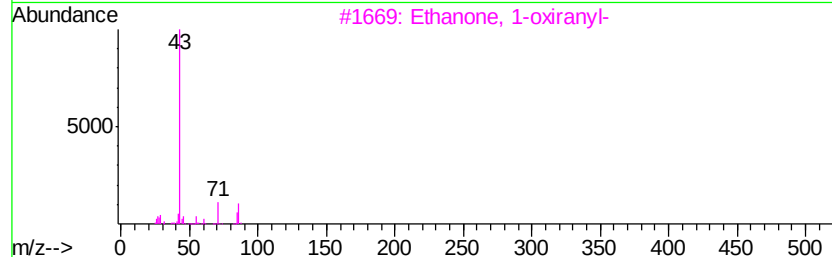
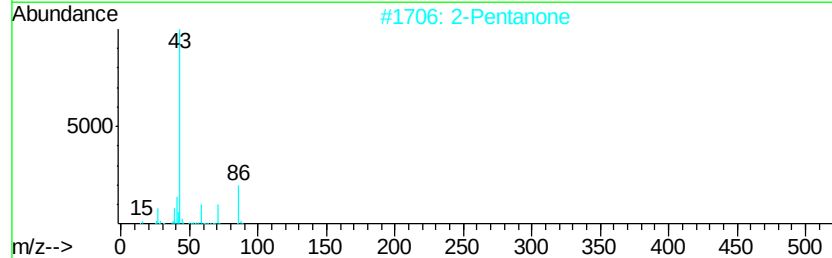
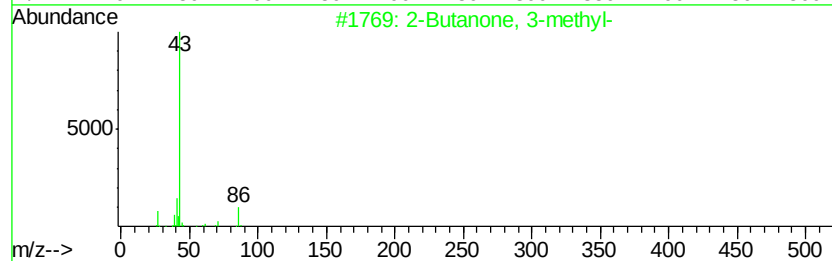
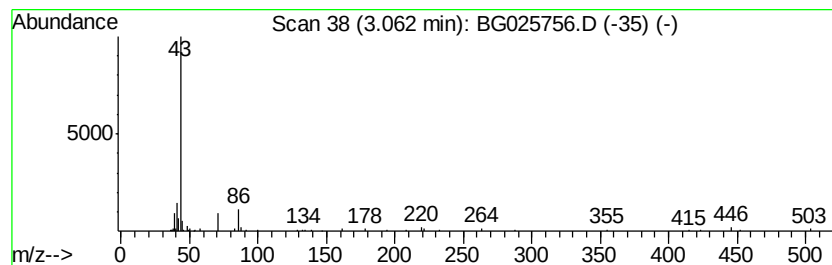
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	2.60 ng/ul	84734	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butanone, 3-methyl-	86	C5H10O	000563-80-4	14
2		2-Pentanone	86	C5H10O	000107-87-9	9
3		Ethanone, 1-oxiranyl-	86	C4H6O2	004401-11-0	9
4		3-Aminopyrrolidine	86	C4H10N2	079286-79-6	9
5		Acetic acid ethenyl ester	86	C4H6O2	000108-05-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.06	2.6	ng/ul	84734	1	8.16	652952	20.0