

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000321.D
 Acq On : 24 Jan 2015 07:22
 Operator : TP/IZ
 Sample : G1115-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AS2

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:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012315.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	2.822	19	23	42	rVV	1947537	3260138	5.44%	2.678%
2	2.975	45	49	57	rVV	426563	745008	1.24%	0.612%
3	3.046	58	61	72	rVB	356356	522607	0.87%	0.429%
4	3.281	95	101	127	rVB	34246489	59895639	100.00%	49.195%
5	4.563	312	319	333	rVB	13048184	20946821	34.97%	17.205%
6	5.269	435	439	445	rBV	187545	274010	0.46%	0.225%
7	6.975	725	729	740	rVB3	115762	222221	0.37%	0.183%
8	7.145	753	758	768	rVB	325286	529103	0.88%	0.435%
9	7.345	787	792	802	rVB2	341833	554897	0.93%	0.456%
10	7.810	866	871	878	rVB	476418	777222	1.30%	0.638%
11	8.510	985	990	998	rVB	290806	468066	0.78%	0.384%
12	8.969	1061	1068	1078	rVB	548480	907577	1.52%	0.745%
13	9.686	1184	1190	1200	rVB2	365679	598133	1.00%	0.491%
14	10.222	1275	1281	1290	rVB	526705	860115	1.44%	0.706%
15	10.604	1339	1346	1354	rVB	660746	1098530	1.83%	0.902%
16	13.857	1893	1899	1904	rBV	1510197	1984546	3.31%	1.630%
17	13.904	1904	1907	1913	rVB2	59118	82717	0.14%	0.068%
18	14.139	1940	1947	1958	rVB	1390079	2005707	3.35%	1.647%
19	14.451	1992	2000	2006	rBV	1086934	1568579	2.62%	1.288%
20	14.639	2023	2032	2036	rBV	113778	171298	0.29%	0.141%
21	15.445	2162	2169	2177	rVB	1894795	2712498	4.53%	2.228%
22	15.557	2182	2188	2197	rBV	600919	787566	1.31%	0.647%
23	15.809	2225	2231	2237	rVB	115544	160643	0.27%	0.132%
24	17.192	2459	2466	2473	rBV	1547503	2152495	3.59%	1.768%
25	17.292	2477	2483	2492	rVV	2377885	3297977	5.51%	2.709%
26	18.080	2611	2617	2622	rBV5	90700	137437	0.23%	0.113%
27	19.362	2830	2835	2843	rBV5	63555	101280	0.17%	0.083%
28	19.592	2868	2874	2880	rBV	3012960	4076339	6.81%	3.348%
29	21.086	3126	3128	3136	rBV8	34294	71255	0.12%	0.059%
30	21.291	3159	3163	3169	rBV	57615	74593	0.12%	0.061%
31	21.386	3173	3179	3184	rBV	2323437	3028521	5.06%	2.487%
32	23.527	3535	3543	3553	rBV2	2324016	4540887	7.58%	3.730%
33	23.668	3560	3567	3577	rVB2	1530734	3042788	5.08%	2.499%
34	24.197	3651	3657	3661	rBV9	39452	94484	0.16%	0.078%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012315.M
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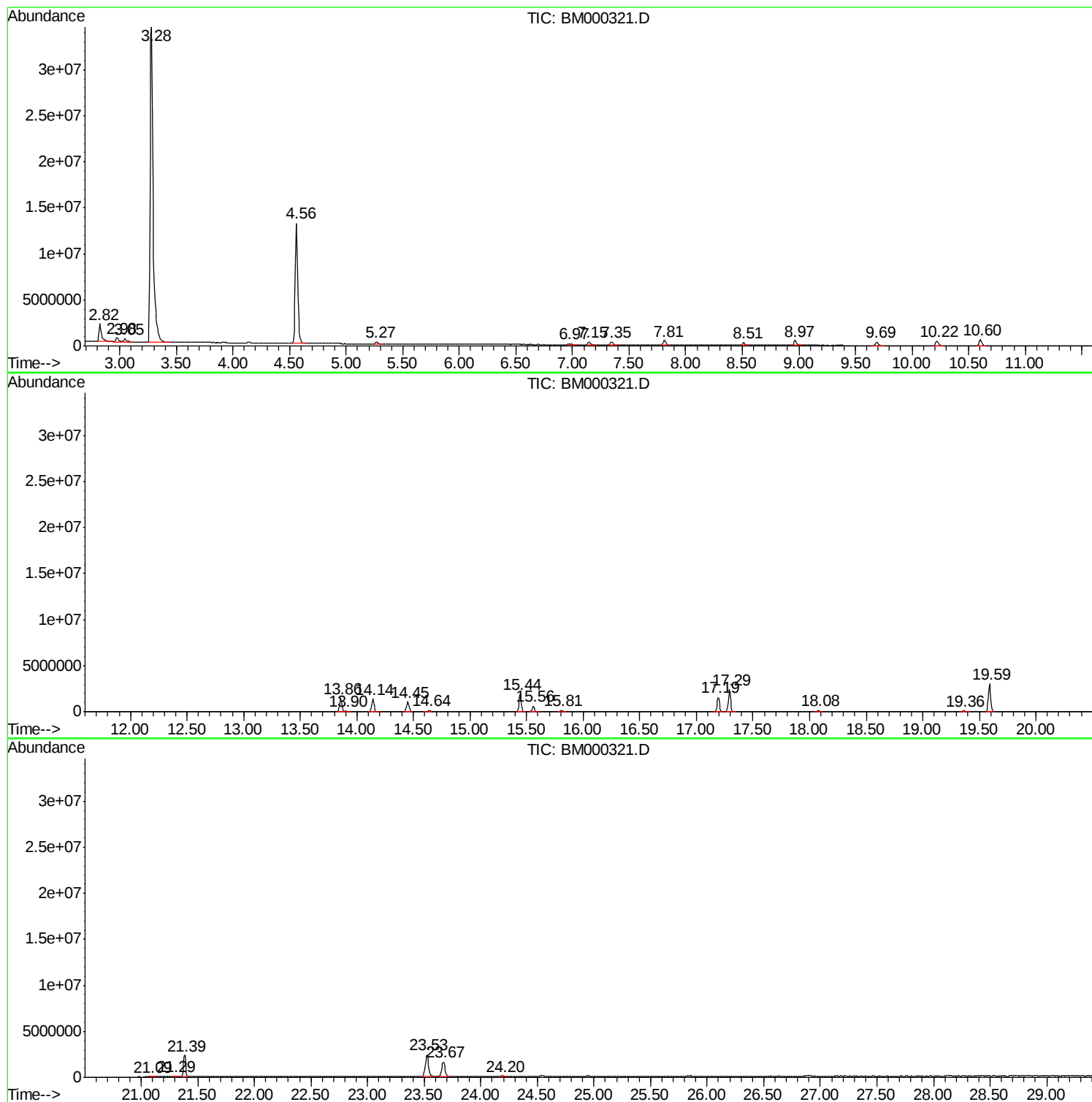
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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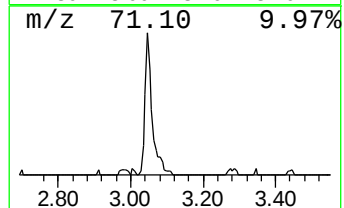
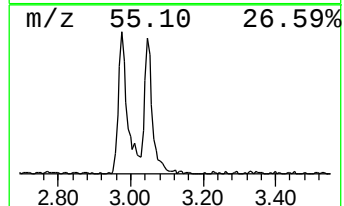
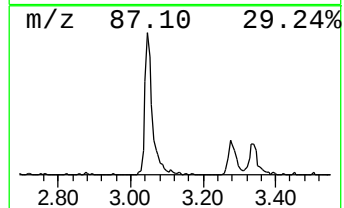
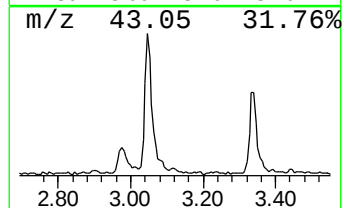
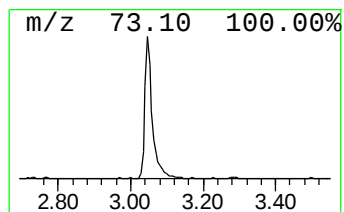
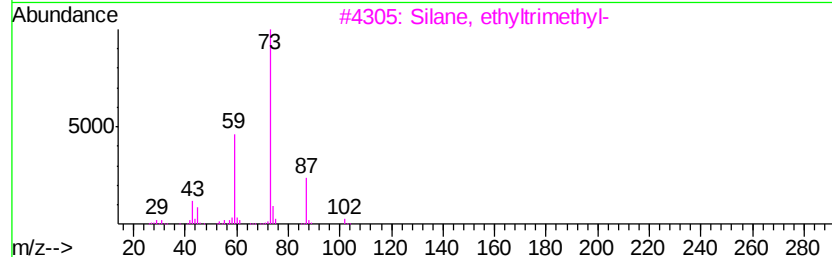
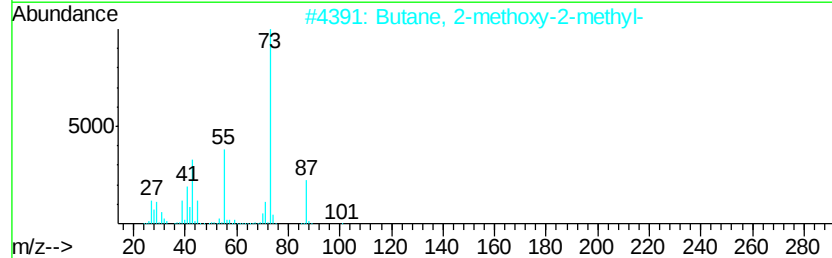
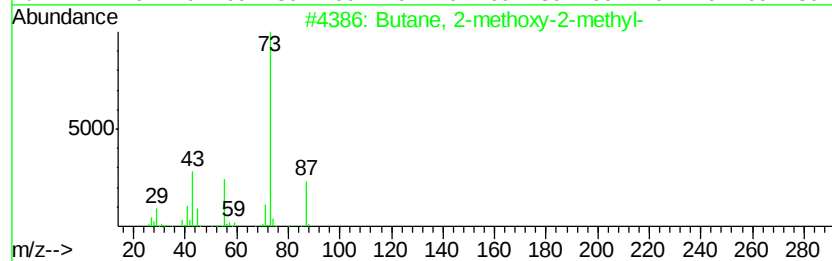
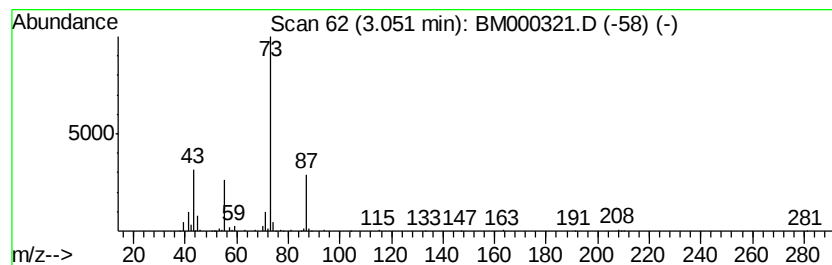
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	13.45 ng/ul	522607	1,4-Dichlorobenzene-d4	7.81

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86	
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78	
3	Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33	
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17	
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9	



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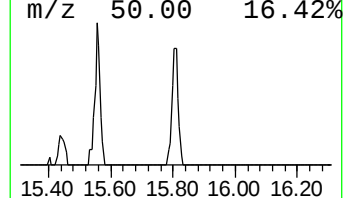
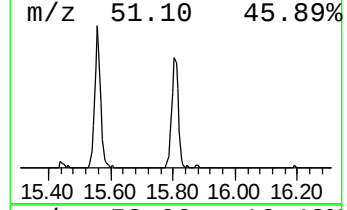
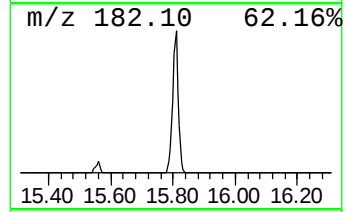
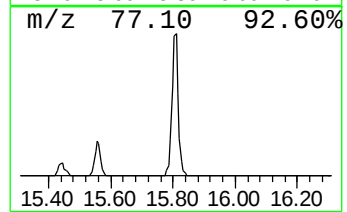
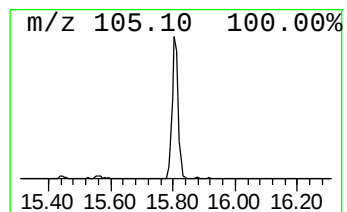
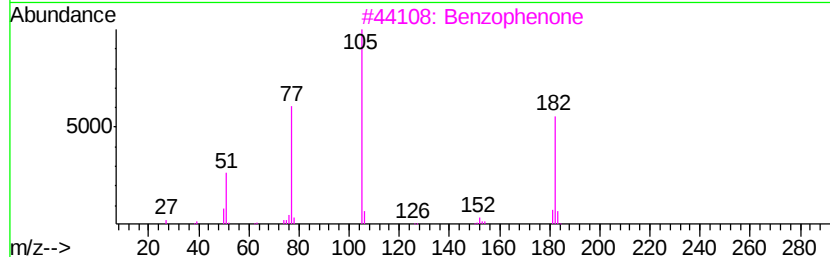
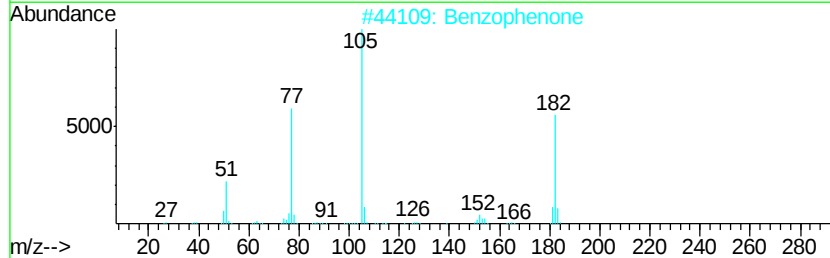
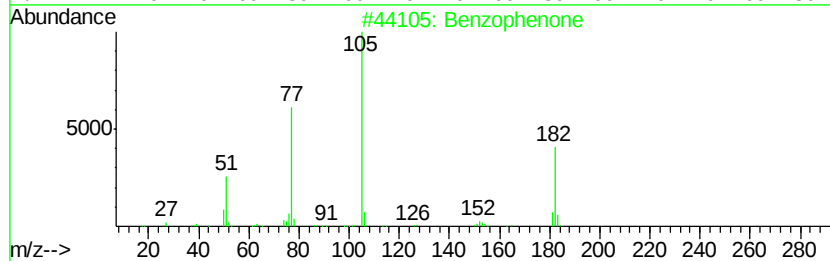
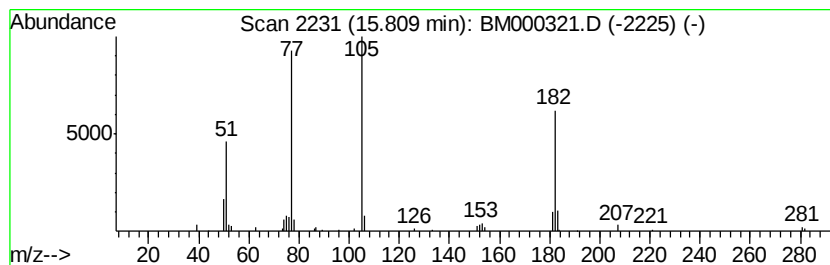
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Peak Number 7 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.81	2.05 ng/ul	160643	Acenaphthene-d10	14.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	95
2		Benzophenone	182	C13H10O	000119-61-9	95
3		Benzophenone	182	C13H10O	000119-61-9	94
4		Benzophenone	182	C13H10O	000119-61-9	91
5		Benzophenone	182	C13H10O	000119-61-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	13.4	ng/ul	522607	1	7.81	777222	20.0
Benzophenone	15.81	2.0	ng/ul	160643	3	14.45	1568580	20.0