

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011615\
 Data File : BM000232.D
 Acq On : 16 Jan 2015 14:25
 Operator : TP/IZ
 Sample : G1063-06RXDL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AN4RXDL

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-BM122914.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	2.834	21	25	45	rVB	2268785	3067518	2.78%	2.186%
2	2.987	46	51	59	rVV	260622	393225	0.36%	0.280%
3	3.058	59	63	76	rVB	528431	647164	0.59%	0.461%
4	3.293	97	103	133	rVB	60565214	110500873	100.00%	78.729%
5	4.146	243	248	256	rVB3	78850	129425	0.12%	0.092%
6	4.569	313	320	339	rBV	9266458	13446902	12.17%	9.581%
7	5.281	435	441	451	rBV	384813	546868	0.49%	0.390%
8	7.157	755	760	766	rBV	72645	113990	0.10%	0.081%
9	7.357	787	794	799	rBV2	85811	131874	0.12%	0.094%
10	7.828	865	874	881	rBV	471544	746126	0.68%	0.532%
11	8.981	1064	1070	1080	rVB	93989	154431	0.14%	0.110%
12	10.233	1277	1283	1291	rBV	101536	164142	0.15%	0.117%
13	10.616	1341	1348	1356	rBV	610606	1008521	0.91%	0.719%
14	13.869	1895	1901	1906	rBV	203026	291280	0.26%	0.208%
15	14.157	1943	1950	1957	rBV	210885	321393	0.29%	0.229%
16	14.463	1996	2002	2014	rBV	856044	1314160	1.19%	0.936%
17	15.451	2165	2170	2177	rBV	307158	453434	0.41%	0.323%
18	17.204	2462	2468	2477	rBV	1126840	1586331	1.44%	1.130%
19	17.304	2479	2485	2494	rVB2	328005	483111	0.44%	0.344%
20	19.598	2870	2875	2881	rBV	410779	561931	0.51%	0.400%
21	21.392	3175	3180	3187	rBV	1603912	1933168	1.75%	1.377%
22	23.539	3539	3545	3553	rVB2	306733	567928	0.51%	0.405%
23	23.686	3563	3570	3580	rVB	925146	1792087	1.62%	1.277%

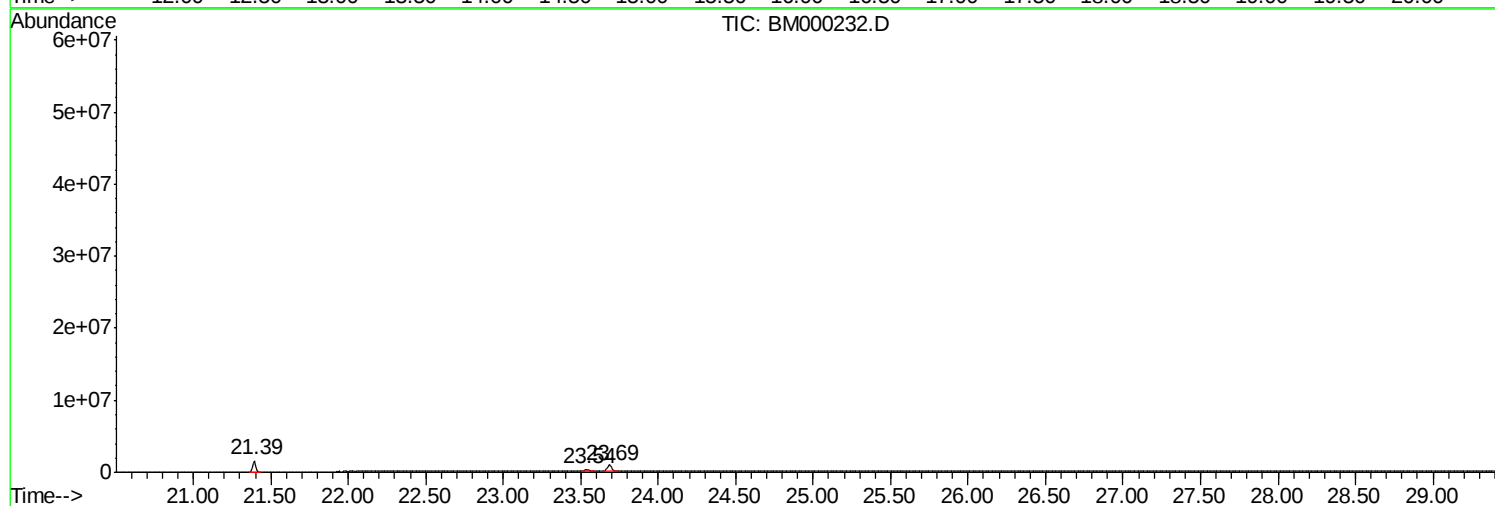
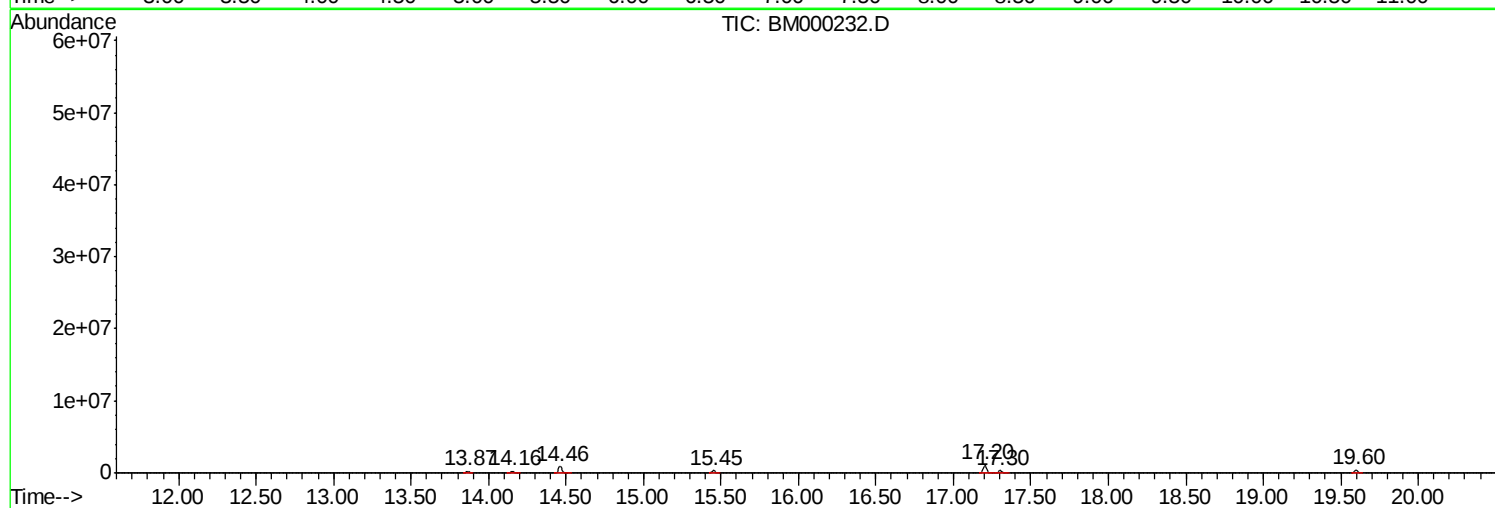
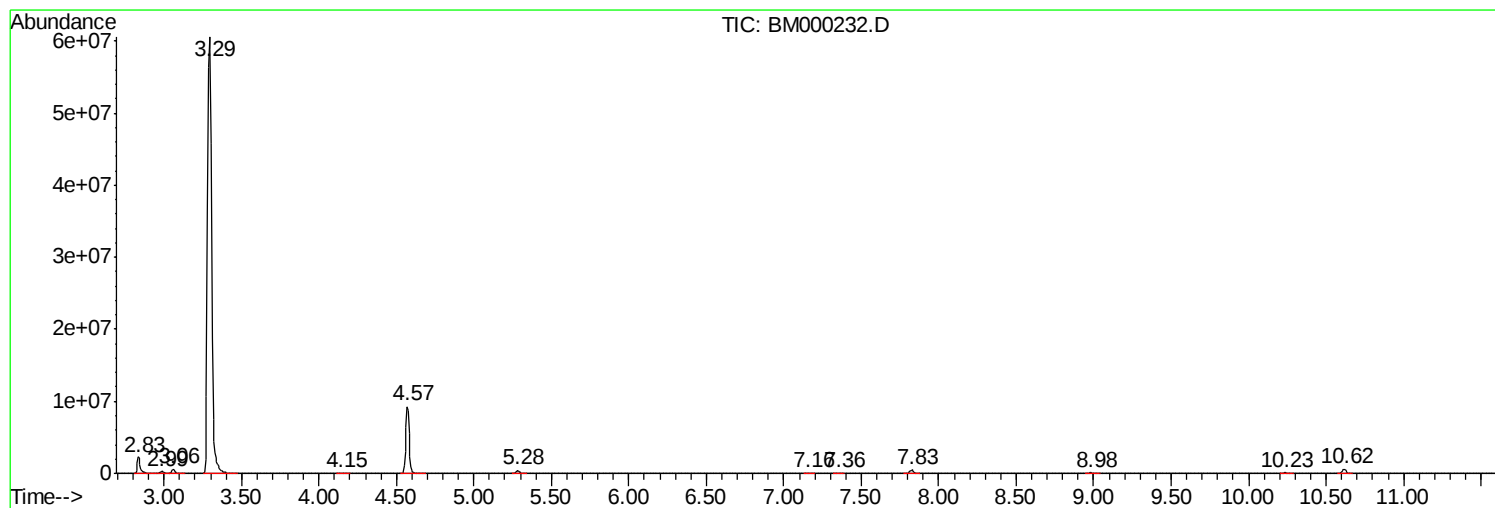
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C0AN4RXDL

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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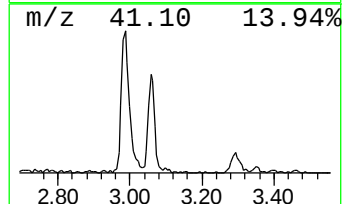
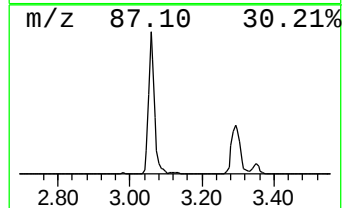
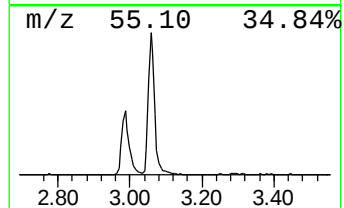
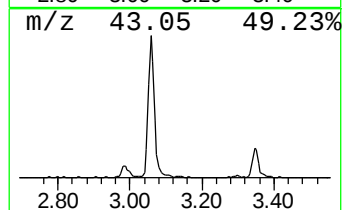
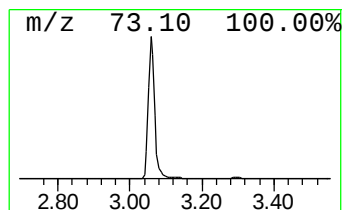
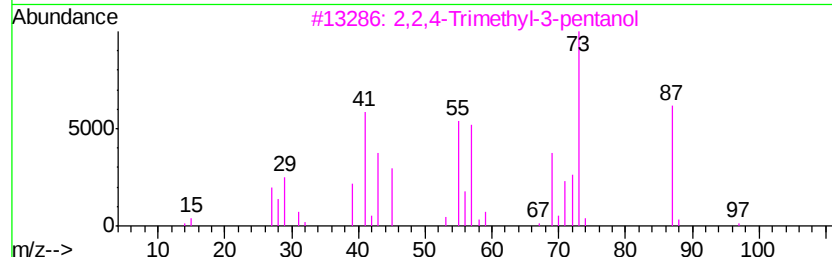
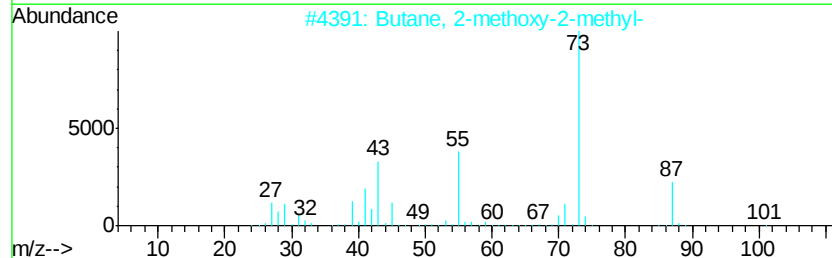
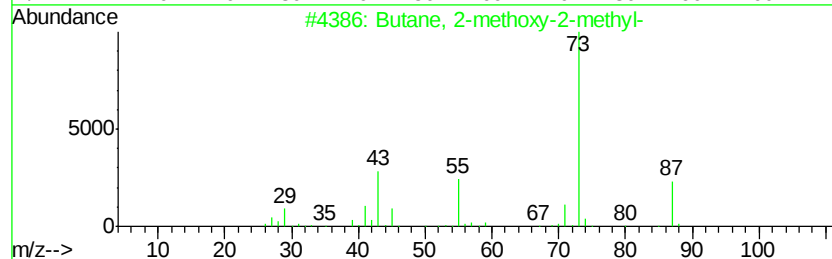
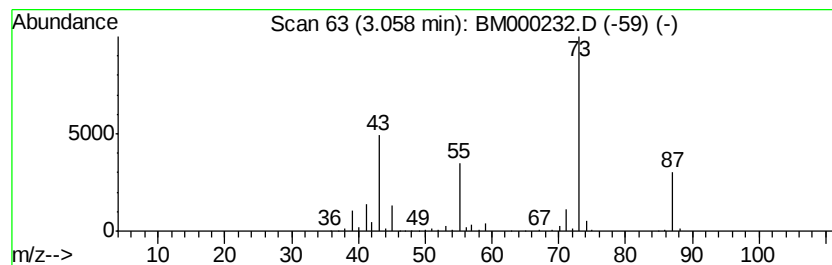
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	17.35 ng/ul	647164	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23



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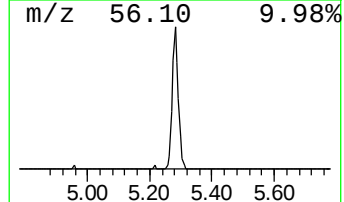
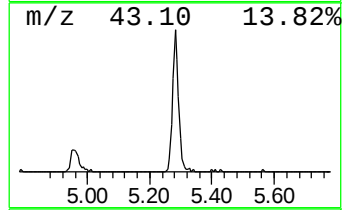
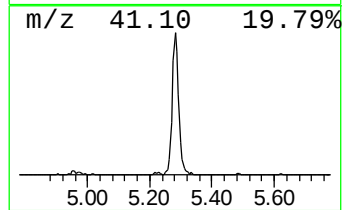
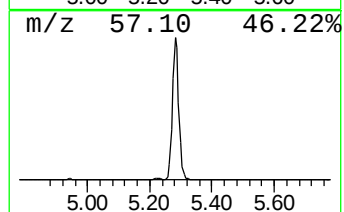
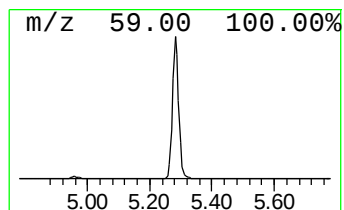
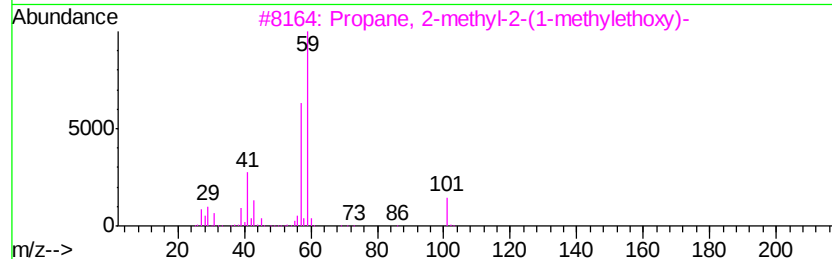
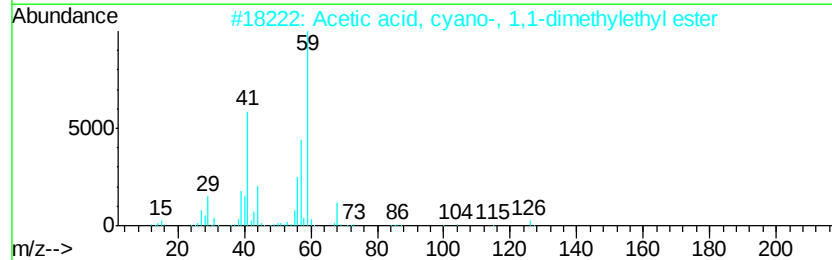
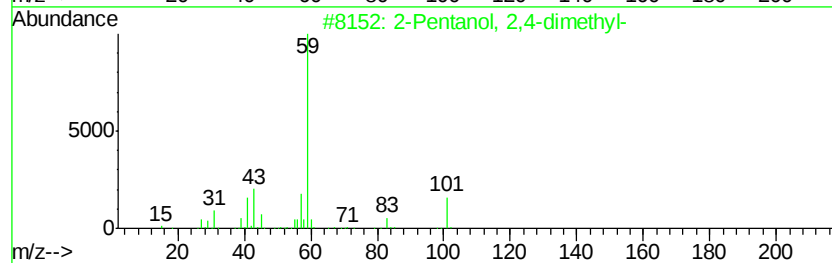
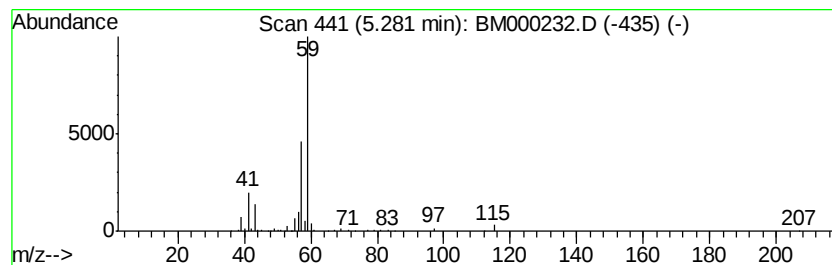
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Pentanol, 2,4-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.28	14.66 ng/ul	546868	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	50
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40
4		4-O-Acetyl-2,5-di-O-methyl-3,6-d...	215	C10H17NO4	1000101-80-3	39
5		Ether, hexyl t-butyl	158	C10H22O	069775-79-7	25



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	17.4	ng/ul	647164	1	7.83	746126	20.0
2-Pentanol, 2,4-d...	5.28	14.7	ng/ul	546868	1	7.83	746126	20.0