

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
 Data File : BM004449.D
 Acq On : 27 Feb 2016 05:04
 Operator : SJ/UM
 Sample : H1564-23
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9R57

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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\SOM02.2-EPA-BM022216.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	2.734	3	8	17	rBV	80926	143037	31.82%	2.862%
2	2.816	17	22	32	rVB	86668	111694	24.85%	2.235%
3	3.075	63	66	72	rVB	3948	4809	1.07%	0.096%
4	6.804	695	700	714	rBB	64702	103714	23.07%	2.075%
5	6.951	719	725	734	rBB	58111	86649	19.28%	1.734%
6	7.151	753	759	768	rBB	78252	120015	26.70%	2.401%
7	7.610	832	837	845	rBB	87304	136842	30.44%	2.738%
8	8.339	955	961	973	rBB	83016	137159	30.51%	2.744%
9	8.775	1029	1035	1044	rBB	64633	101999	22.69%	2.041%
10	9.492	1152	1157	1165	rBB	53071	83339	18.54%	1.667%
11	10.039	1244	1250	1265	rBB	78326	133710	29.74%	2.675%
12	10.398	1305	1311	1320	rBB	122372	199372	44.35%	3.989%
13	10.545	1331	1336	1354	rBV	74368	134877	30.00%	2.698%
14	13.686	1865	1870	1875	rBV	155880	214479	47.71%	4.291%
15	13.733	1875	1878	1885	rVB	53429	69422	15.44%	1.389%
16	13.968	1912	1918	1930	rBB	184819	272774	60.68%	5.457%
17	14.274	1965	1970	1977	rBB2	165360	251397	55.93%	5.030%
18	14.533	2010	2014	2031	rBV	21194	47848	10.64%	0.957%
19	15.127	2109	2115	2118	rBB2	5392	6870	1.53%	0.137%
20	15.274	2135	2140	2149	rBB	245669	335869	74.72%	6.720%
21	15.427	2162	2166	2173	rBB	28788	35144	7.82%	0.703%
22	15.992	2259	2262	2269	rBB	6199	8647	1.92%	0.173%
23	17.033	2433	2439	2445	rBV2	201480	281150	62.54%	5.625%
24	17.127	2450	2455	2470	rVB2	248738	355905	79.17%	7.120%
25	19.439	2842	2848	2857	rBV	313387	421291	93.72%	8.429%
26	20.944	3100	3104	3115	rBV	18119	28960	6.44%	0.579%
27	21.244	3149	3155	3164	rBV	276231	346857	77.16%	6.939%
28	23.321	3501	3508	3517	rBV	241590	449525	100.00%	8.994%
29	23.462	3525	3532	3541	rBV	191393	360063	80.10%	7.204%
30	23.938	3609	3613	3621	rVB4	7582	14910	3.32%	0.298%

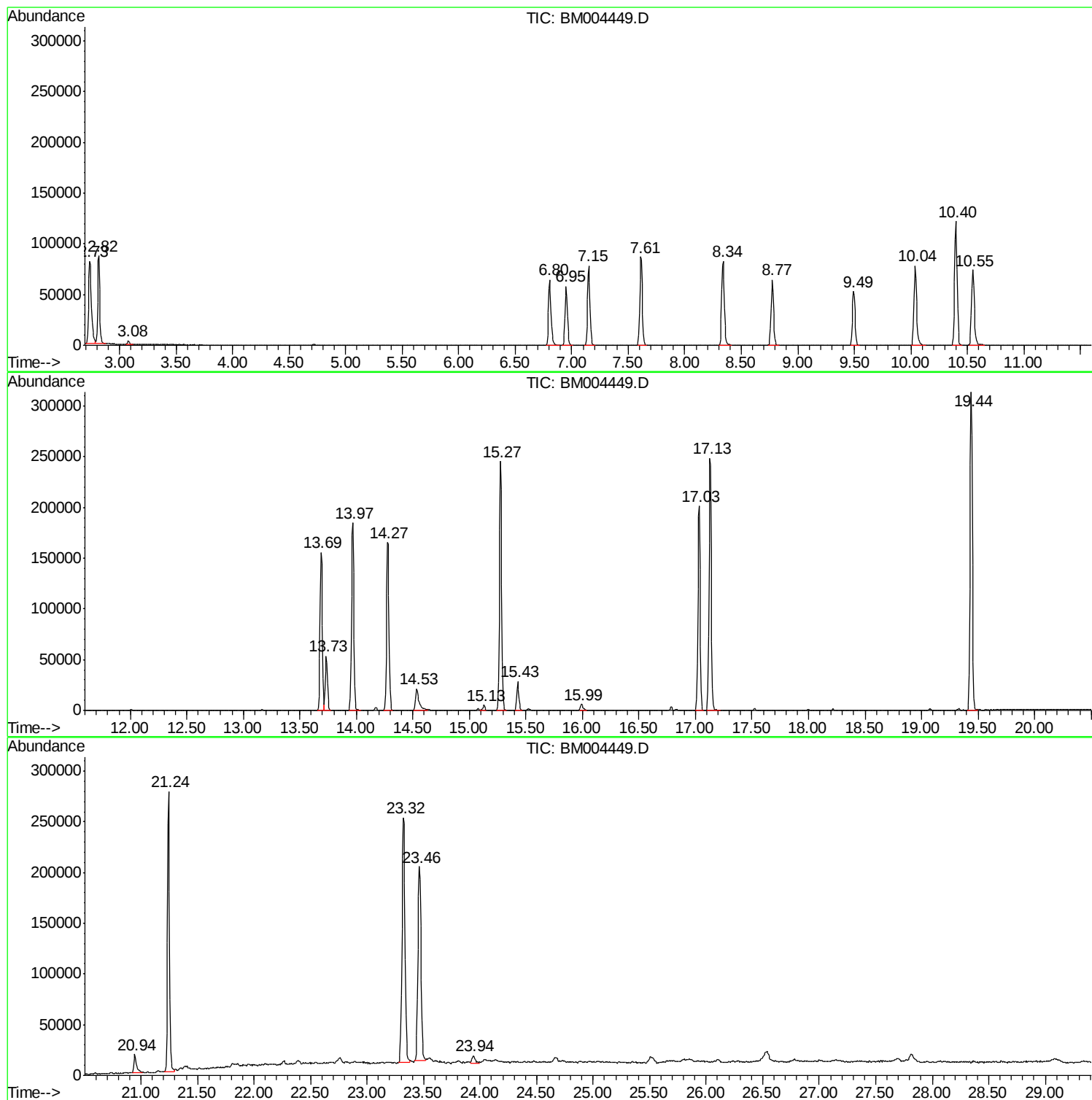
Sum of corrected areas: 4998327

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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



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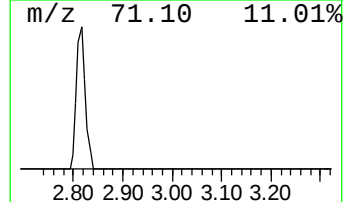
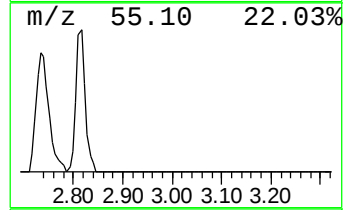
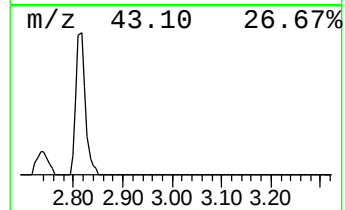
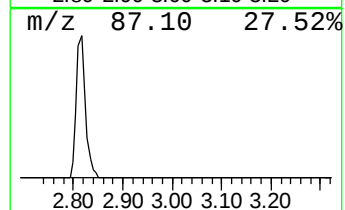
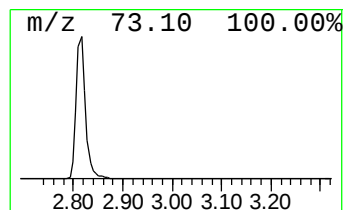
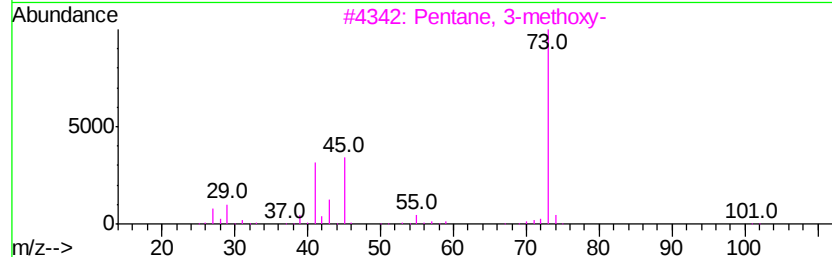
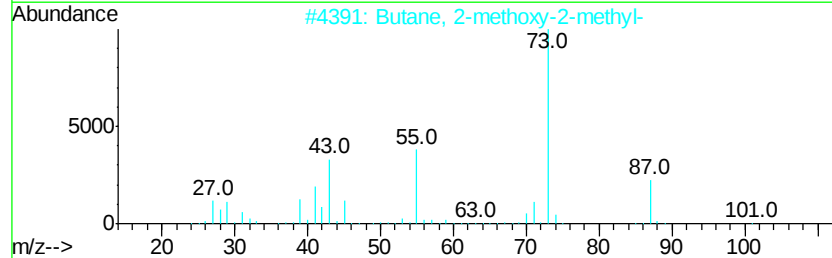
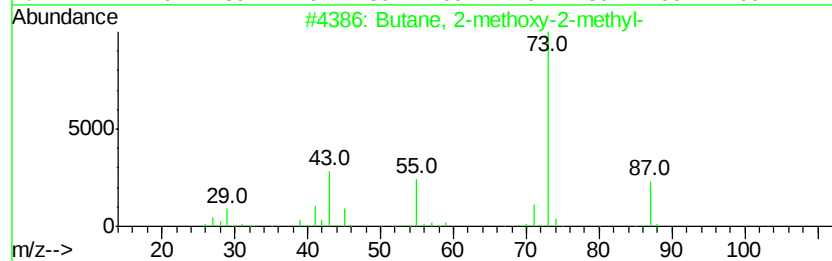
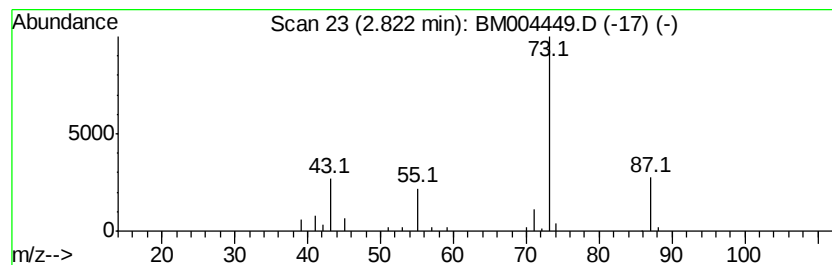
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.82	16.32 ng/ul	111694	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.82	16.3	ng/ul	111694	1	7.61	136842	20.0