

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121317\
 Data File : BM013386.D
 Acq On : 13 Dec 2017 22:33
 Operator : SJ/JU
 Sample : I6801-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A34

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\SOM-EPA-BM113017.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	4.257	195	199	209	rVB2	66427	109688	1.96%	0.200%
2	6.863	635	642	654	rVB2	740946	1396438	24.90%	2.551%
3	7.028	664	670	679	rVB	562400	878125	15.66%	1.604%
4	7.216	696	702	714	rBV	786319	1266231	22.58%	2.313%
5	7.681	774	781	788	rBV	675587	1077571	19.21%	1.968%
6	8.386	894	901	914	rBV	1020824	1656299	29.53%	3.025%
7	8.833	970	977	984	rBV	804606	1337062	23.84%	2.442%
8	9.551	1091	1099	1107	rBV	707912	1160571	20.69%	2.120%
9	10.086	1183	1190	1199	rBV	1055944	1783372	31.80%	3.257%
10	10.463	1246	1254	1262	rBV	943746	1570683	28.01%	2.869%
11	10.604	1271	1278	1289	rBV2	954624	1631635	29.09%	2.980%
12	13.739	1805	1811	1816	rBV	2073934	2791957	49.78%	5.100%
13	13.786	1816	1819	1827	rVB	270787	368749	6.57%	0.674%
14	14.015	1850	1858	1868	rBV	2365810	3338345	59.52%	6.098%
15	14.321	1903	1910	1927	rVB2	1375997	2216621	39.52%	4.049%
16	14.539	1939	1947	1959	rBV	741953	1283319	22.88%	2.344%
17	15.321	2072	2080	2087	rBV	2827745	4030167	71.86%	7.361%
18	15.445	2096	2101	2113	rBV	771274	1128409	20.12%	2.061%
19	16.051	2199	2204	2208	rBV2	43837	68207	1.22%	0.125%
20	17.074	2370	2378	2384	rBV2	2056276	2891182	51.55%	5.281%
21	17.174	2388	2395	2406	rVB	3320874	4641742	82.76%	8.478%
22	17.974	2527	2531	2540	rBV	179378	260592	4.65%	0.476%
23	19.103	2719	2723	2727	rBV	44981	69749	1.24%	0.127%
24	19.262	2745	2750	2756	rBV2	127649	181329	3.23%	0.331%
25	19.474	2779	2786	2792	rBV	4097283	5608519	100.00%	10.244%
26	20.980	3038	3042	3047	rBV	182737	249059	4.44%	0.455%
27	21.262	3085	3090	3099	rBV	2810567	3534526	63.02%	6.456%
28	23.350	3438	3445	3457	rVB2	2780062	5240520	93.44%	9.572%
29	23.491	3462	3469	3476	rVB	1630611	2977196	53.08%	5.438%

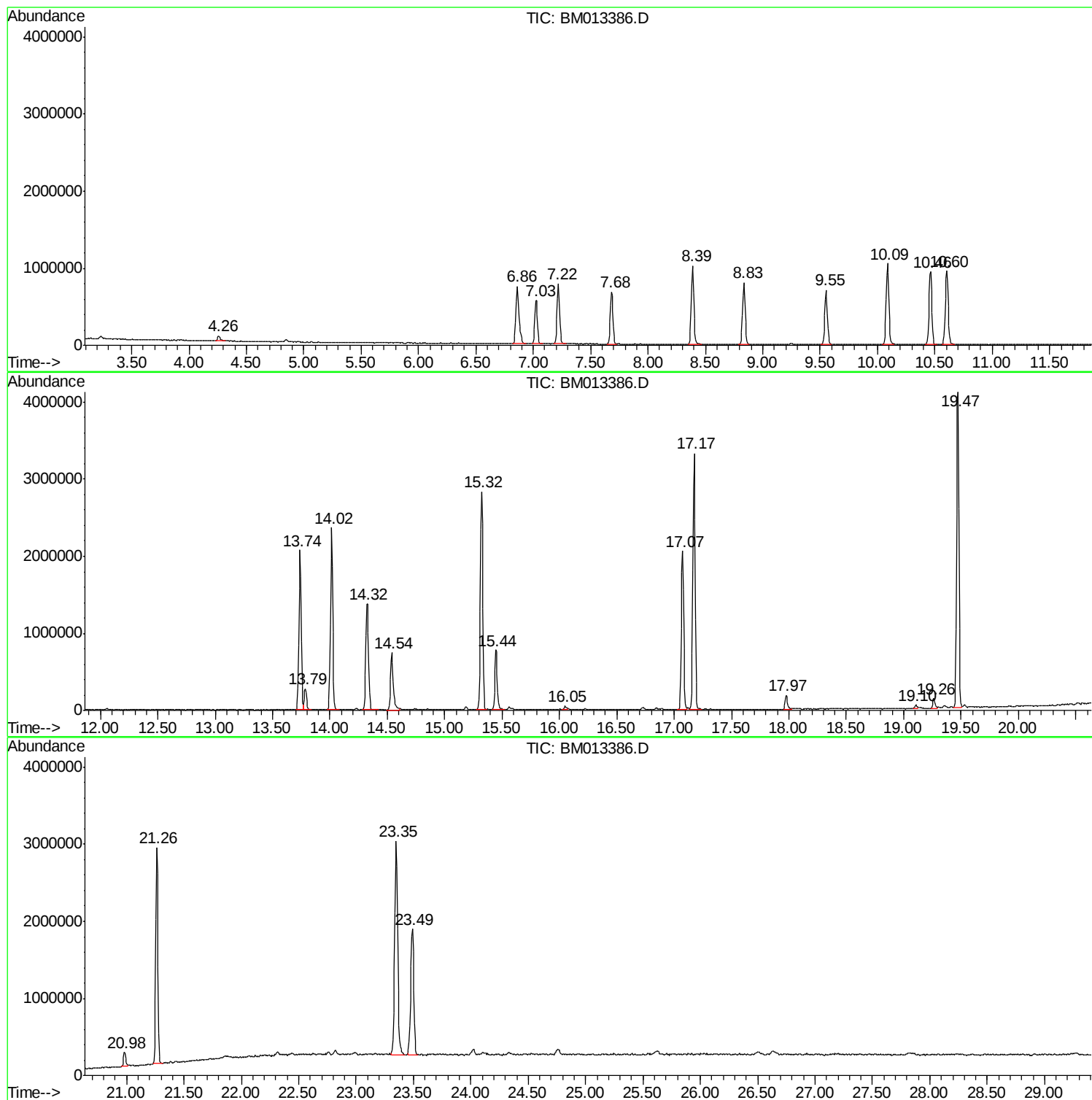
Sum of corrected areas: 54747863

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION

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



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ClientSampled :
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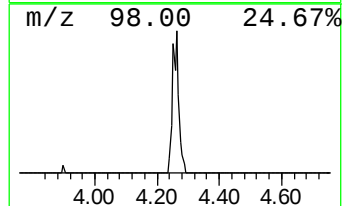
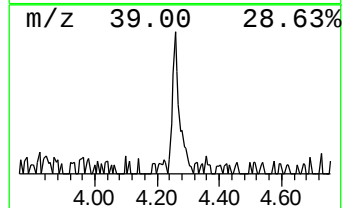
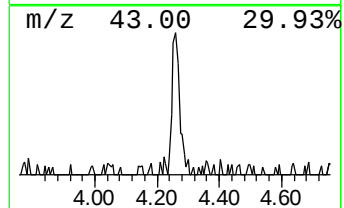
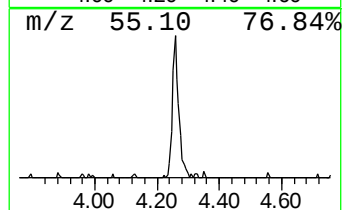
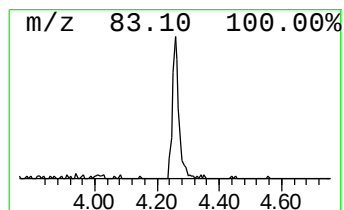
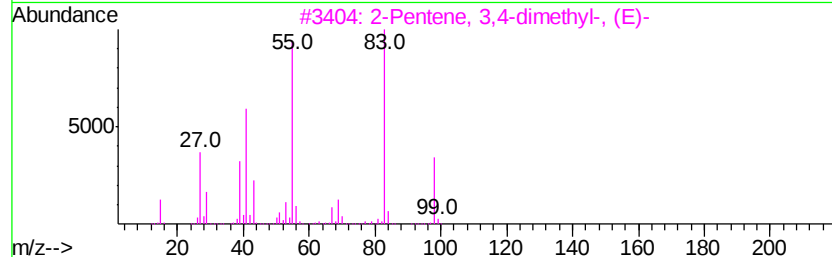
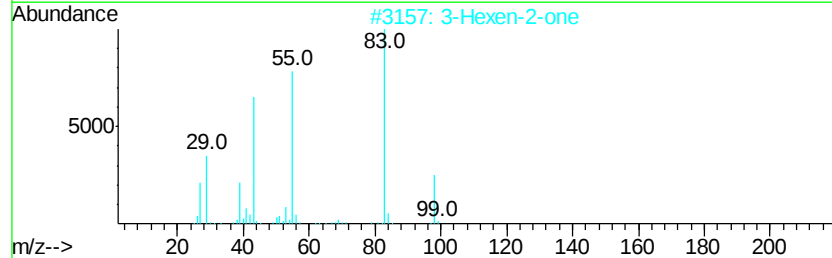
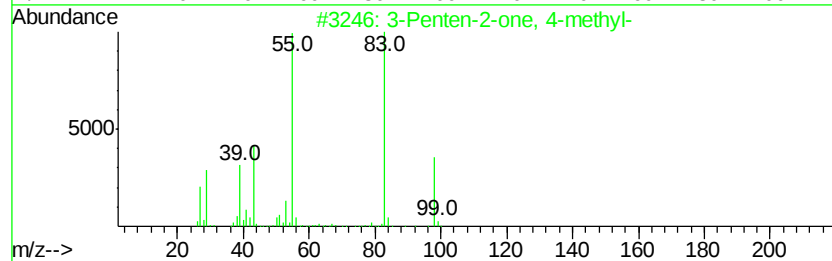
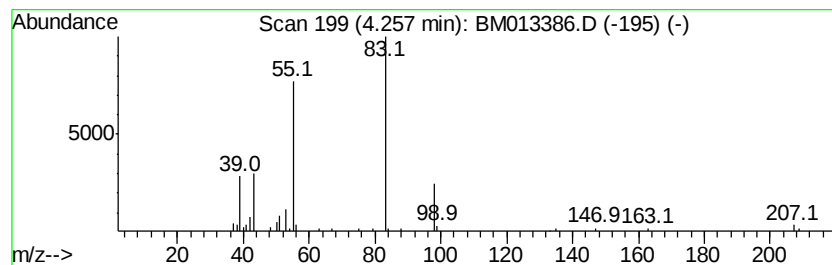
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.26	2.04 ng/ul	109688	1,4-Dichlorobenzene-d4	7.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	83
2			3-Hexen-2-one	98	C6H10O	000763-93-9	80
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	80
4			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	80
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	80



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.26	2.0	ng/ul	109688	1	7.68	1077570	20.0