

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121716\
 Data File : BM008378.D
 Acq On : 16 Dec 2016 18:01
 Operator : UM/SJ
 Sample : H6039-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8S4

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-2016\SOM02.2-EPA-BM121416.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	2.887	48	51	57	rVB	21358	33001	1.66%	0.188%
2	6.881	724	730	747	rVB3	31889	115760	5.81%	0.658%
3	7.010	747	752	759	rBV	148048	243329	12.22%	1.383%
4	7.204	780	785	796	rVB	158656	280790	14.10%	1.595%
5	7.663	857	863	874	rBV	393507	678880	34.08%	3.857%
6	7.969	910	915	922	rBV2	27503	51420	2.58%	0.292%
7	8.322	969	975	981	rBV2	49460	84957	4.27%	0.483%
8	8.392	981	987	1005	rVB	94475	204246	10.25%	1.161%
9	8.828	1056	1061	1075	rVB	179998	346619	17.40%	1.969%
10	8.957	1078	1083	1090	rBV7	14455	27463	1.38%	0.156%
11	9.210	1120	1126	1131	rVB6	13422	28722	1.44%	0.163%
12	9.545	1177	1183	1200	rBV	147471	290240	14.57%	1.649%
13	10.098	1271	1277	1297	rBV	134150	407129	20.44%	2.313%
14	10.439	1328	1335	1347	rBV	537879	952715	47.83%	5.413%
15	13.722	1886	1893	1898	rBV	441882	685046	34.39%	3.892%
16	13.774	1898	1902	1912	rVB	90666	152869	7.68%	0.869%
17	13.998	1934	1940	1950	rBV	517190	813007	40.82%	4.619%
18	14.304	1986	1992	2000	rBV	859811	1257163	63.12%	7.143%
19	15.151	2132	2136	2141	rBV3	21148	30701	1.54%	0.174%
20	15.304	2156	2162	2170	rBV	641451	999412	50.18%	5.679%
21	15.474	2185	2191	2198	rBV2	87849	186267	9.35%	1.058%
22	16.015	2279	2283	2290	rBV	29350	52401	2.63%	0.298%
23	16.810	2413	2418	2421	rBV	27373	34540	1.73%	0.196%
24	17.057	2455	2460	2472	rBV2	983817	1485286	74.57%	8.439%
25	17.162	2472	2478	2492	rVB	681281	1096646	55.06%	6.231%
26	17.545	2539	2543	2550	rVB2	28753	36705	1.84%	0.209%
27	17.951	2607	2612	2621	rBV2	73782	122319	6.14%	0.695%
28	19.233	2826	2830	2839	rBV2	75547	141262	7.09%	0.803%
29	19.462	2863	2869	2879	rBV	910222	1375780	69.07%	7.817%
30	20.956	3120	3123	3128	rVB5	44984	59963	3.01%	0.341%
31	21.256	3169	3174	3184	rBV	1390569	1991759	100.00%	11.317%
32	23.344	3523	3529	3540	rVB2	715923	1433134	71.95%	8.143%
33	23.486	3547	3553	3564	rVB2	969393	1899988	95.39%	10.796%

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

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Peak separation: 5

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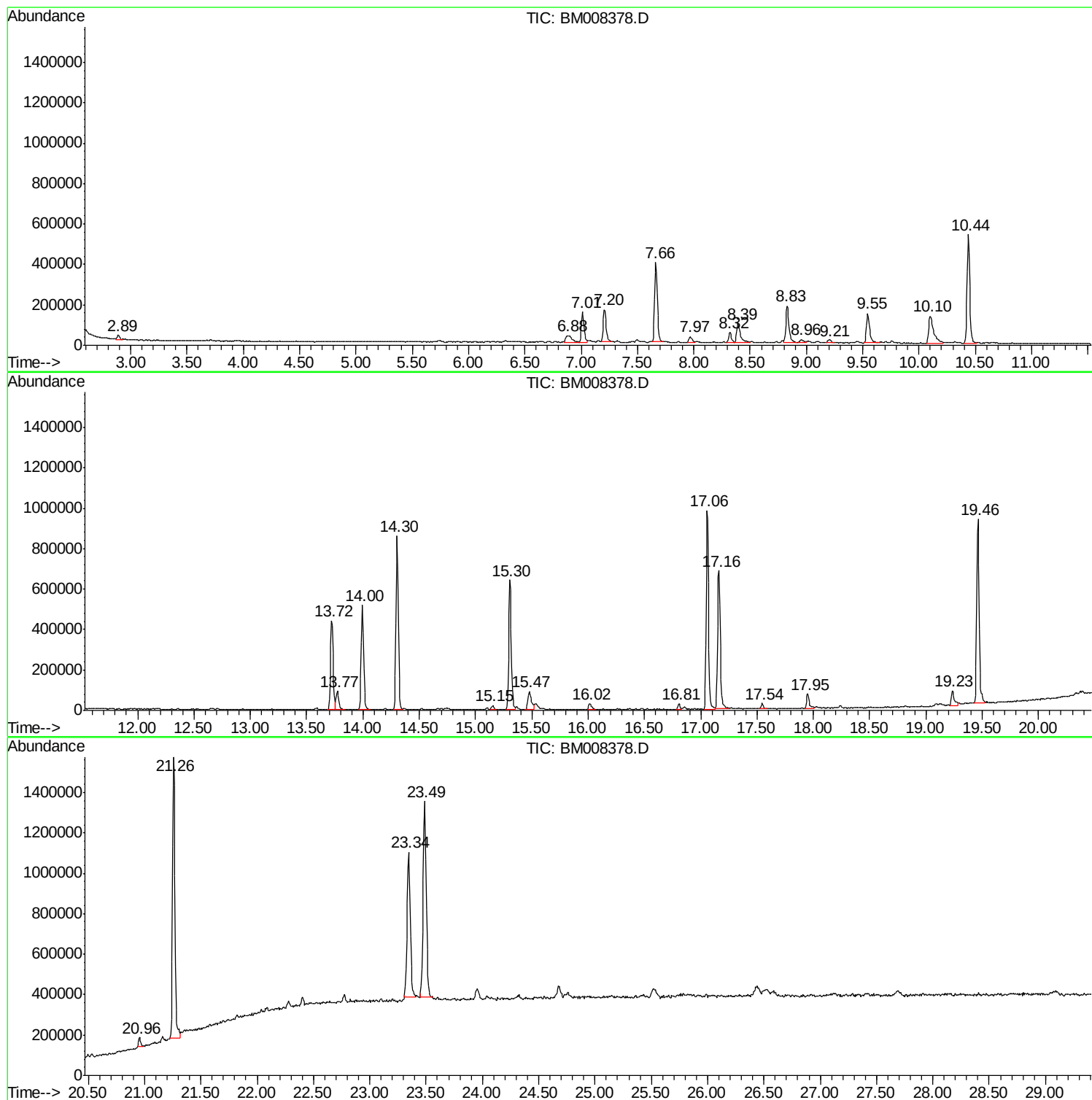
Sum of corrected areas: 17599519

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121416.M
Quant Title : SVOA CALIBRATION

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



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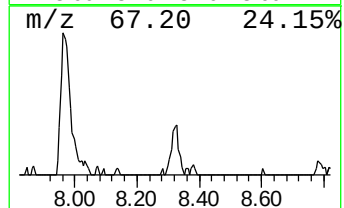
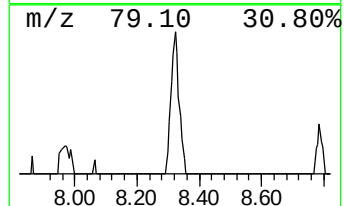
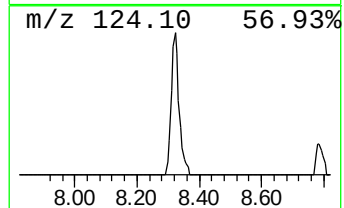
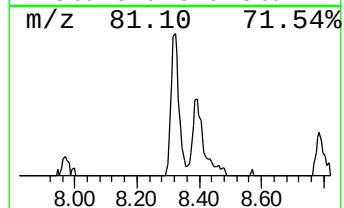
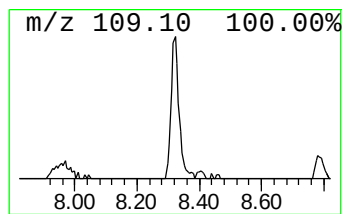
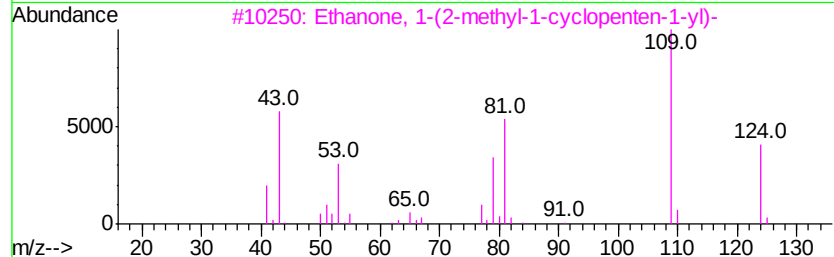
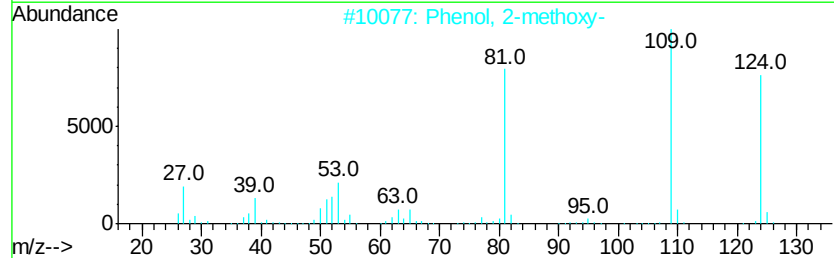
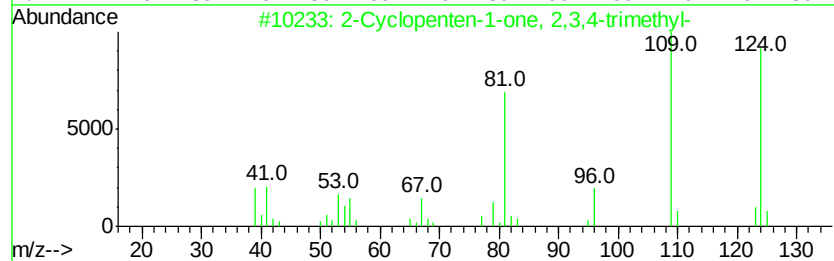
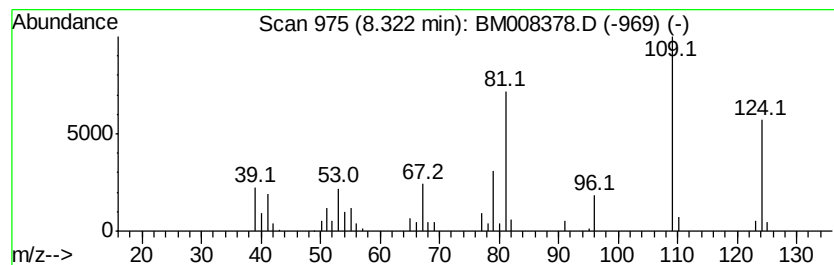
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Peak Number 1 2-Cyclopenten-1-one, 2,3,4-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.32	2.50 ng/ul	84957	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Cyclopenten-1-one, 2,3,4-trime...	124	C8H12O	028790-86-5	83
2		Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	76
3		Ethanone, 1-(2-methyl-1-cyclopen...	124	C8H12O	003168-90-9	76
4		2-Cyclopenten-1-one, 3,4,4-trime...	124	C8H12O	030434-65-2	72
5		Ethanone, 1-(2-methyl-1-cyclopen...	124	C8H12O	003168-90-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Cyclopenten-1-o...	8.32	2.5	ng/ul	84957	1	7.66	678880	20.0