

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012717\
 Data File : BM008914.D
 Acq On : 27 Jan 2017 22:50
 Operator : SJ/MA
 Sample : I1467-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDMX3

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-BM012317.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	7.075	757	763	771	rVB	165207	267354	11.56%	1.064%
2	7.251	787	793	803	rVB	384079	560968	24.26%	2.232%
3	7.451	818	827	837	rVB2	509778	783597	33.89%	3.117%
4	7.922	901	907	912	rBV	437965	675787	29.23%	2.689%
5	7.969	912	915	921	rVB2	60035	92774	4.01%	0.369%
6	8.616	1018	1025	1034	rVB2	373352	604847	26.16%	2.406%
7	8.745	1042	1047	1053	rVB3	15171	25208	1.09%	0.100%
8	9.016	1087	1093	1098	rBV2	40571	68006	2.94%	0.271%
9	9.086	1098	1105	1112	rBV	601968	1000433	43.27%	3.980%
10	9.810	1221	1228	1235	rBV	536695	896193	38.76%	3.565%
11	10.339	1310	1318	1326	rBV	668553	1102317	47.68%	4.385%
12	10.628	1362	1367	1372	rVB4	16053	23386	1.01%	0.093%
13	10.728	1377	1384	1390	rBV	474922	827809	35.81%	3.293%
14	11.992	1595	1599	1607	rVB4	52556	80709	3.49%	0.321%
15	12.910	1750	1755	1761	rVB4	27543	43437	1.88%	0.173%
16	13.157	1791	1797	1805	rBV2	45520	64724	2.80%	0.257%
17	13.474	1848	1851	1857	rVB5	24609	36402	1.57%	0.145%
18	13.963	1927	1934	1941	rBV	1091544	1531043	66.22%	6.091%
19	14.257	1977	1984	1994	rBV	1100806	1576866	68.21%	6.273%
20	14.563	2029	2036	2044	rVB	684833	1006148	43.52%	4.003%
21	14.745	2061	2067	2074	rBV	142993	207176	8.96%	0.824%
22	15.227	2144	2149	2154	rVB	21675	33151	1.43%	0.132%
23	15.551	2198	2204	2211	rVB	1363344	1934789	83.69%	7.697%
24	15.663	2216	2223	2235	rBV	465382	657253	28.43%	2.615%
25	15.792	2241	2245	2250	rBV3	18307	23540	1.02%	0.094%
26	17.304	2495	2502	2510	rBV2	805773	1183980	51.21%	4.710%
27	17.404	2510	2519	2527	rBV2	1492331	2112825	91.39%	8.406%
28	17.962	2609	2614	2620	rVB2	350235	433681	18.76%	1.725%
29	18.174	2646	2650	2657	rBV3	57462	69100	2.99%	0.275%
30	19.327	2841	2846	2852	rVB5	14974	26006	1.12%	0.103%
31	19.451	2862	2867	2871	rBV4	80201	102178	4.42%	0.406%
32	19.692	2902	2908	2914	rBV	1707570	2311888	100.00%	9.197%
33	21.474	3206	3211	3218	rBV	1068437	1386120	59.96%	5.514%
34	23.680	3580	3586	3597	rVB2	1127213	2163716	93.59%	8.608%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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

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35	23.833	3606	3612	3619	rVB	631871	1222763	52.89%	4.865%
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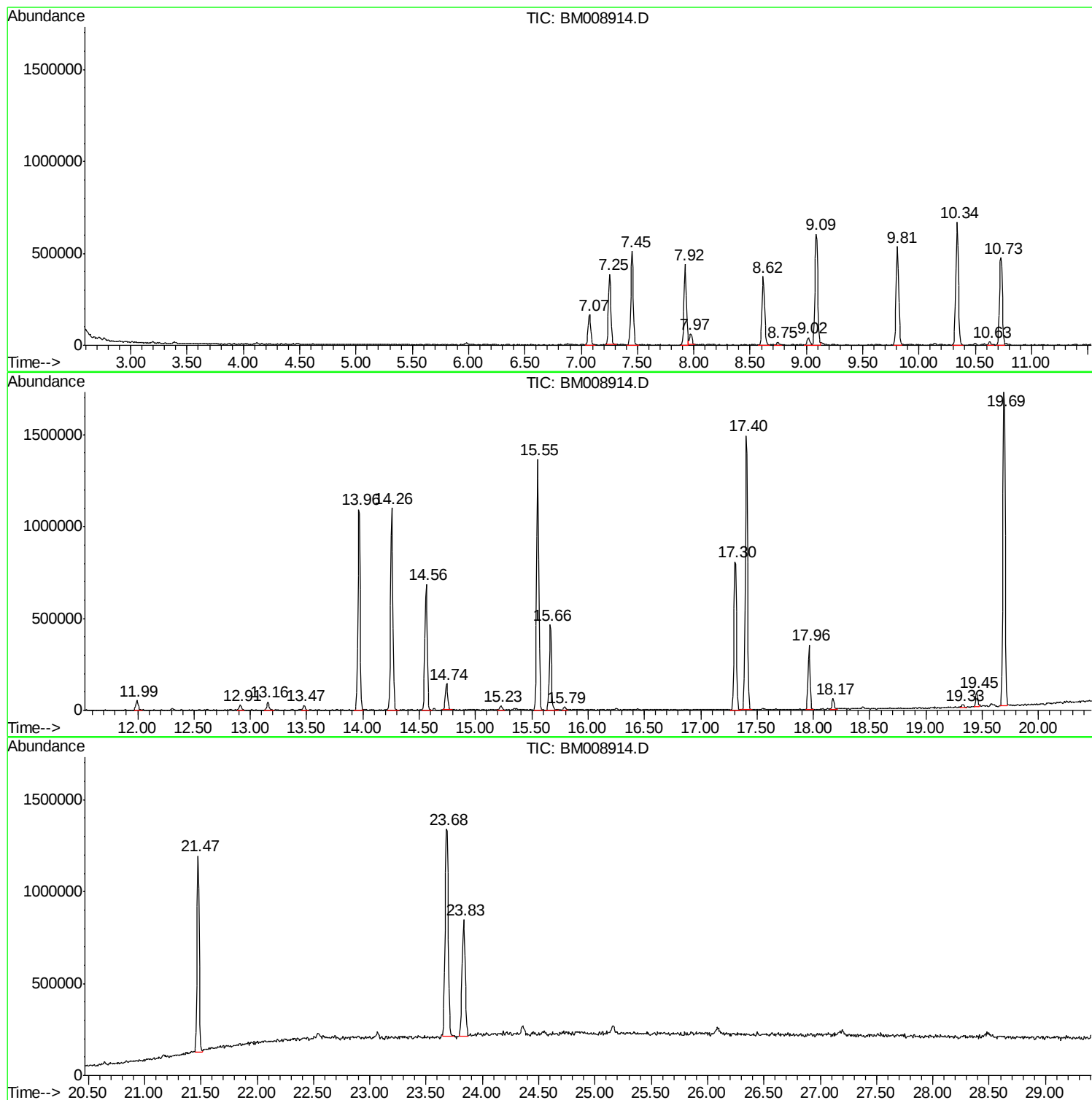
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
Quant Title : SVOA CALIBRATION

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



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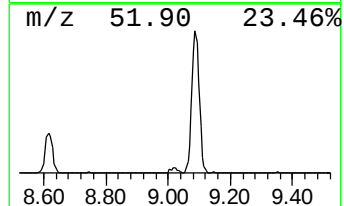
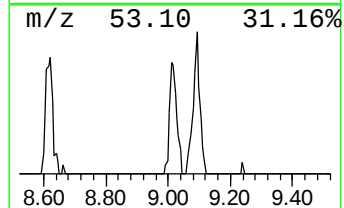
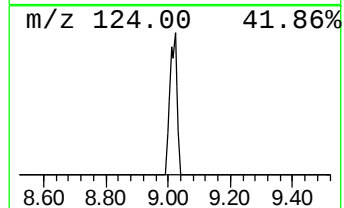
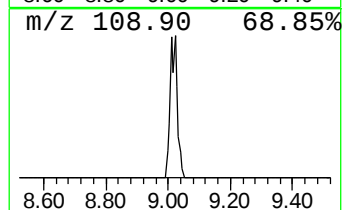
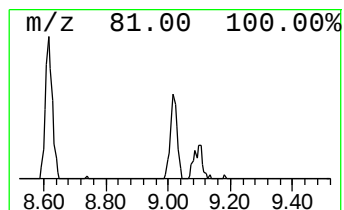
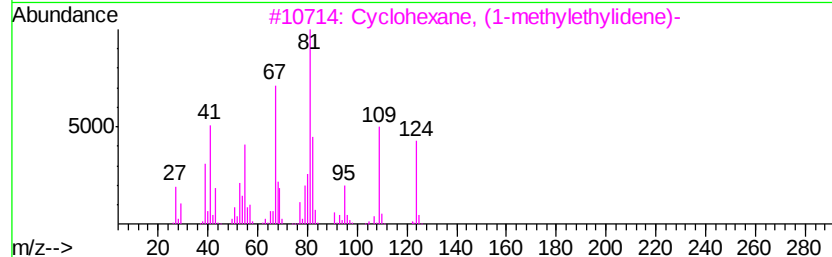
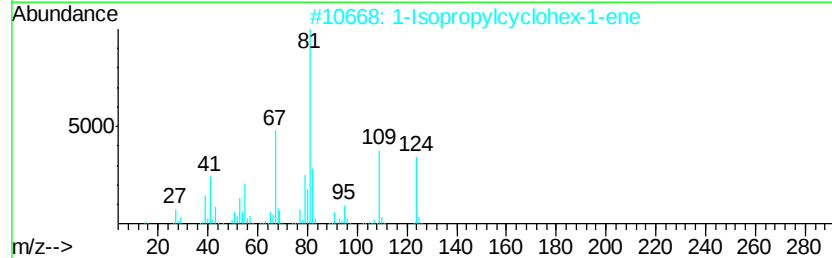
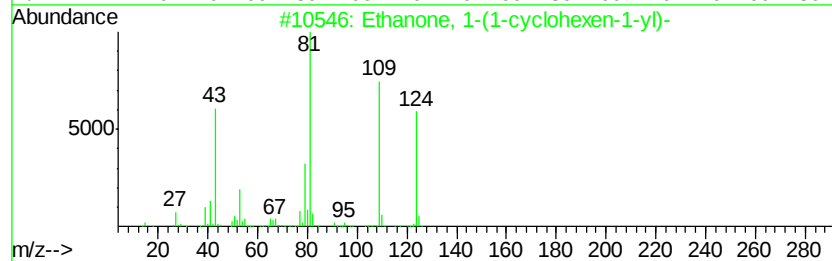
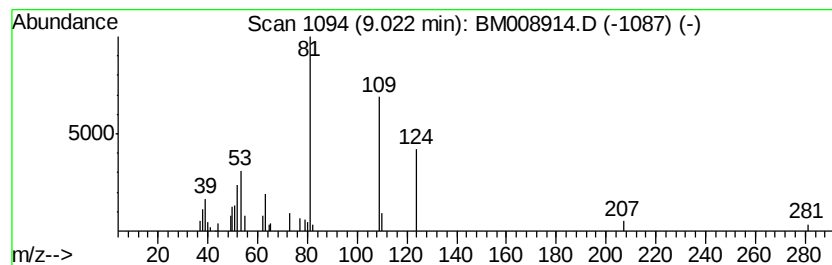
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanone, 1-(1-cyclohexen-1-yl) Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.02	2.01 ng/ul	68006	1,4-Dichlorobenzene-d4	7.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanone, 1-(1-cyclohexen-1-yl)-	124	C8H12O	000932-66-1	50
2		1-Isopropylcyclohex-1-ene	124	C9H16	004292-04-0	43
3		Cyclohexane, (1-methylethylidene)-	124	C9H16	005749-72-4	37
4		Cyclopropanecarboxaldehyde, meth...	82	C5H6O	142423-24-3	30
5		2,4-Hexadienal, (E,E)-	96	C6H8O	000142-83-6	27



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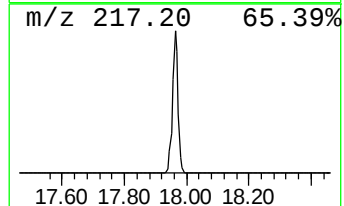
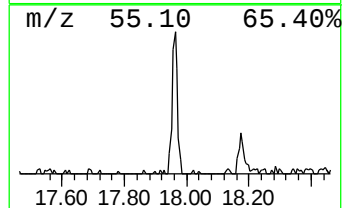
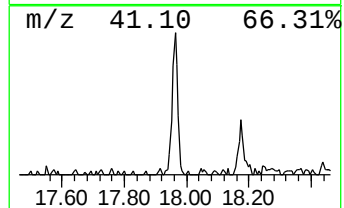
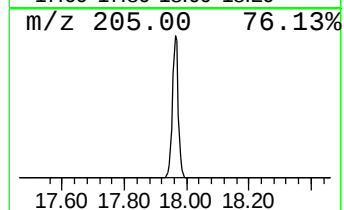
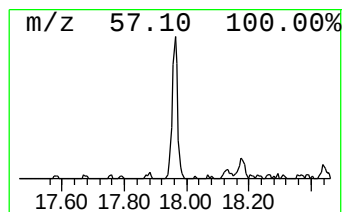
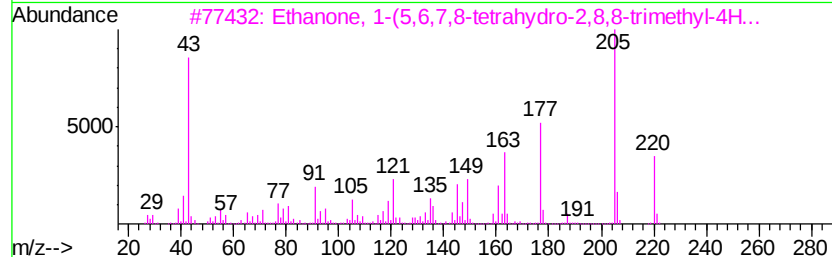
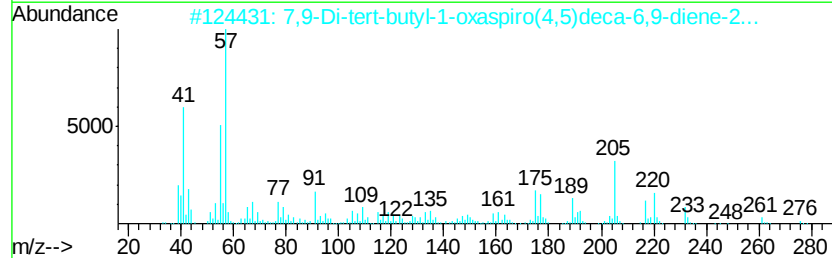
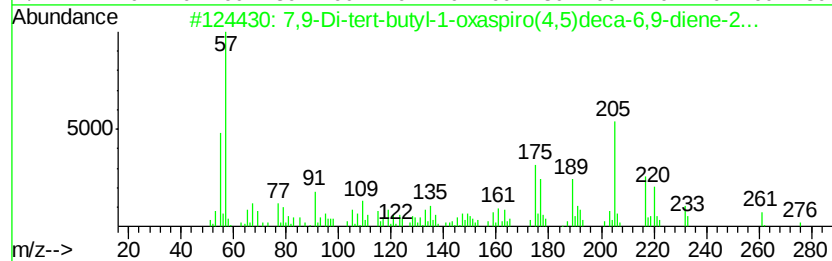
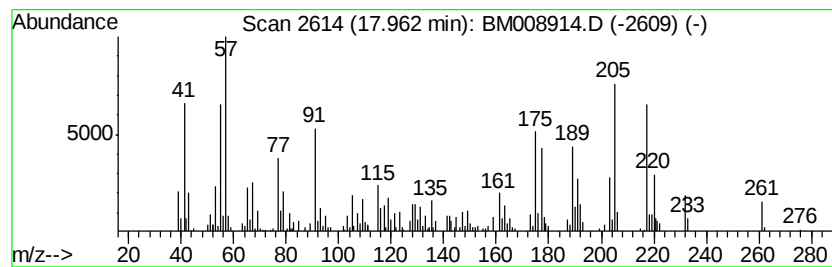
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.96	7.33 ng/ul	433681	Phenanthrene-d10	17.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	87	
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	64	
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	46	
4	Ethanone, 1-(9-anthracenyl)-	220	C16H12O	000784-04-3	45	
5	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	38	



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanone, 1-(1-cy...	9.02	2.0	ng/ul	68006	1	7.92	675787	20.0
7,9-Di-tert-butyl...	17.96	7.3	ng/ul	433681	4	17.30	1183980	20.0