

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032317\
 Data File : BM009357.D
 Acq On : 24 Mar 2017 00:13
 Operator : SJ/MA
 Sample : I2326-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA4

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-BM032317MA.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	3.328	38	41	49	rBV	50785	67954	1.45%	0.161%
2	7.010	661	667	673	rBV2	207545	327748	6.97%	0.775%
3	7.187	690	697	707	rBV	677479	1041164	22.15%	2.461%
4	7.387	724	731	740	rVB	722345	1138794	24.23%	2.692%
5	7.857	804	811	816	rBV	592511	943864	20.08%	2.231%
6	7.910	816	820	826	rVB	35072	56414	1.20%	0.133%
7	8.551	921	929	939	rBV2	547166	860547	18.31%	2.034%
8	8.951	991	997	1002	rBV3	41133	62971	1.34%	0.149%
9	9.022	1002	1009	1019	rVB	895024	1432226	30.47%	3.386%
10	9.739	1123	1131	1140	rBV2	721034	1165364	24.79%	2.755%
11	10.269	1213	1221	1231	rBV	937387	1571720	33.44%	3.716%
12	10.657	1280	1287	1293	rBV	733612	1258500	26.78%	2.975%
13	13.904	1826	1839	1850	rBV	1784918	2367977	50.38%	5.598%
14	14.192	1881	1888	1898	rBV	1915690	2667749	56.76%	6.307%
15	14.498	1930	1940	1948	rBV2	1074032	1669182	35.51%	3.946%
16	14.574	1948	1953	1957	rVB2	50294	68140	1.45%	0.161%
17	14.692	1967	1973	1983	rBV2	141930	238307	5.07%	0.563%
18	15.168	2049	2054	2057	rBV3	33548	47277	1.01%	0.112%
19	15.492	2102	2109	2116	rBV	2518974	3487327	74.20%	8.244%
20	15.610	2123	2129	2139	rBV	911734	1207996	25.70%	2.856%
21	17.245	2401	2407	2417	rVB	1407241	1917162	40.79%	4.532%
22	17.345	2417	2424	2437	rBV2	2766836	3866899	82.27%	9.142%
23	17.904	2514	2519	2524	rVB2	385392	458014	9.74%	1.083%
24	19.639	2807	2814	2823	rBV	3557061	4600801	97.89%	10.877%
25	21.421	3112	3117	3123	rBV	2082200	2563543	54.54%	6.060%
26	23.597	3480	3487	3496	rVB2	2472128	4700043	100.00%	11.111%
27	23.744	3505	3512	3522	rBV	1261613	2511825	53.44%	5.938%

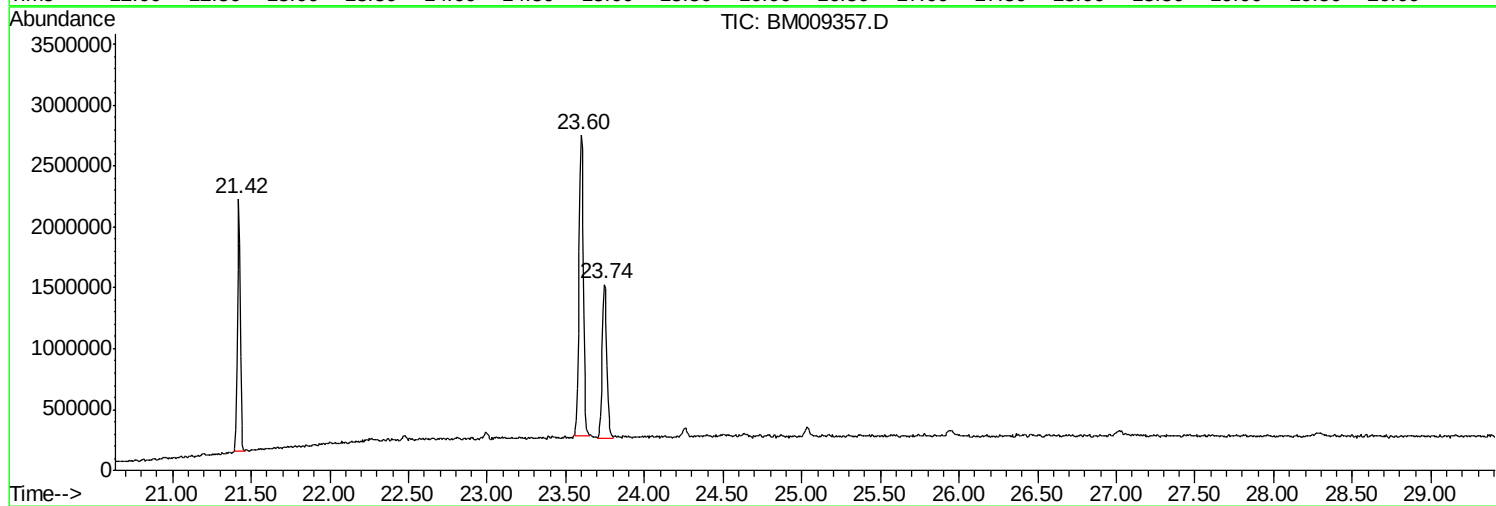
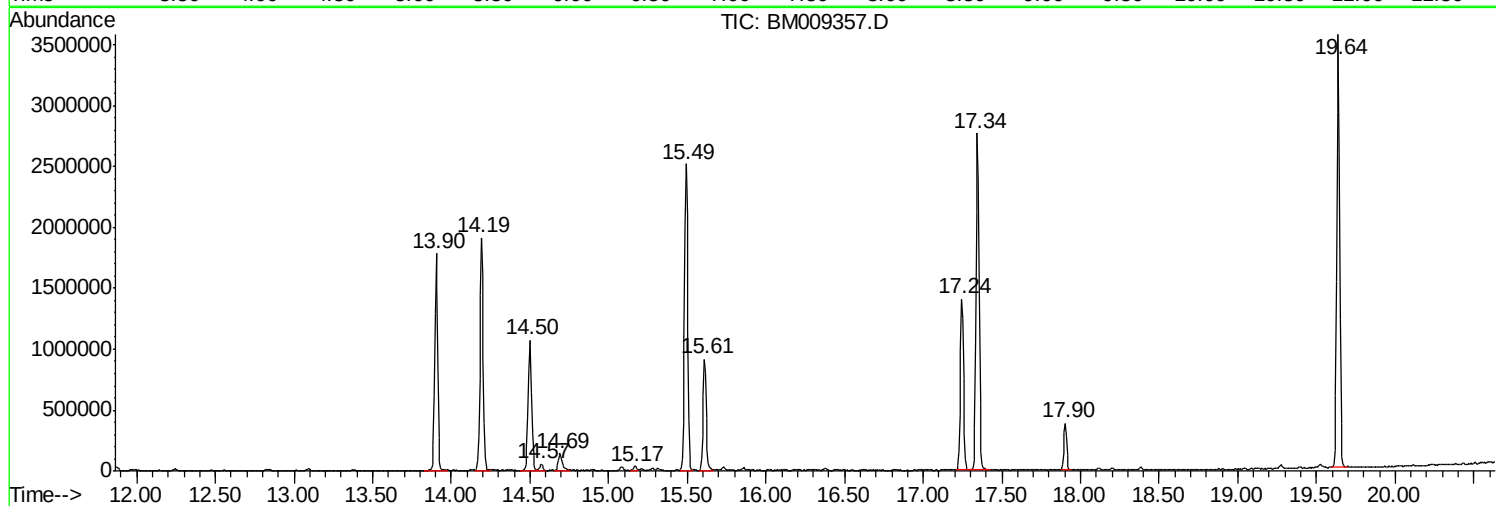
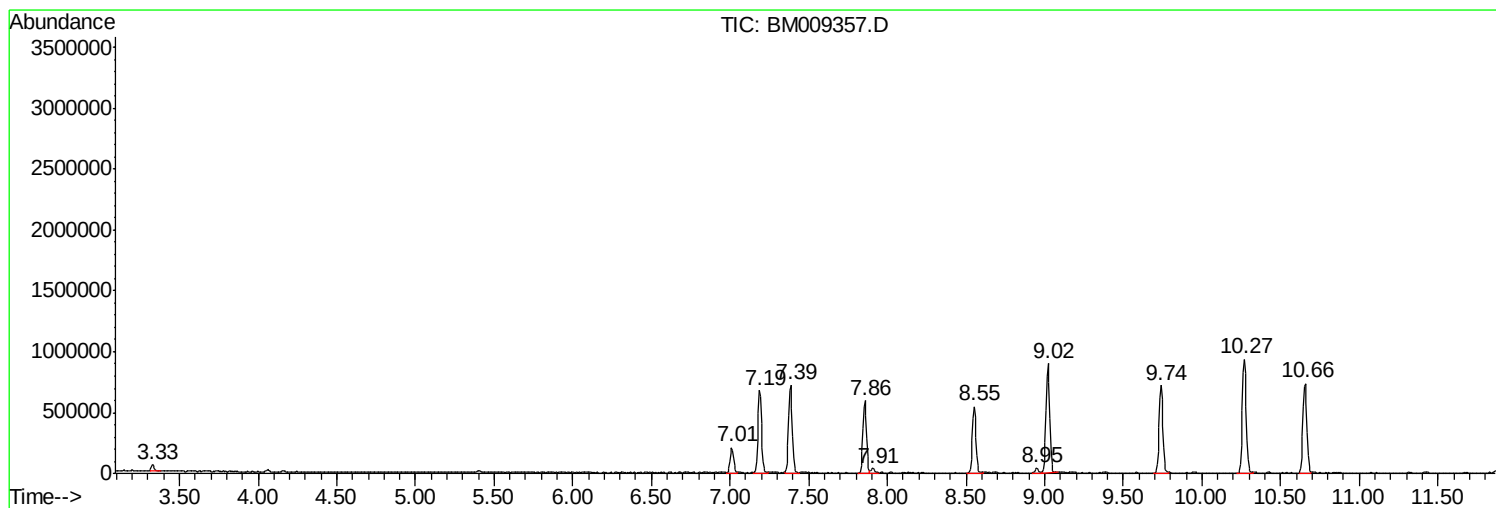
Sum of corrected areas: 42299508

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION

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



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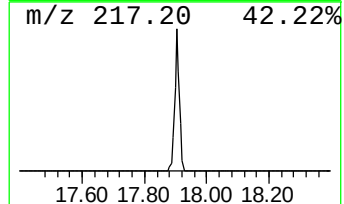
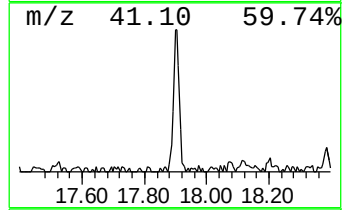
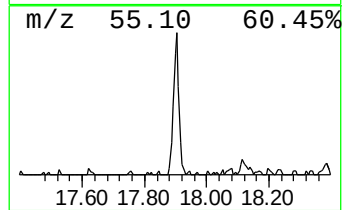
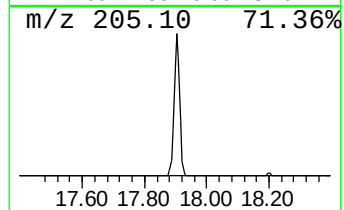
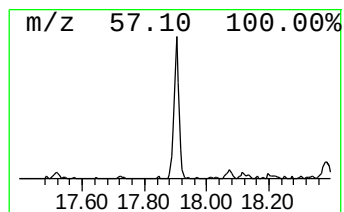
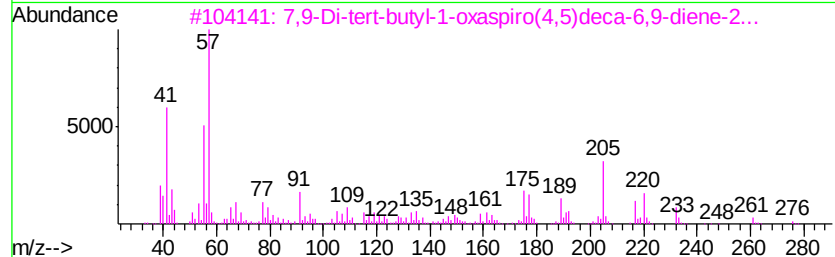
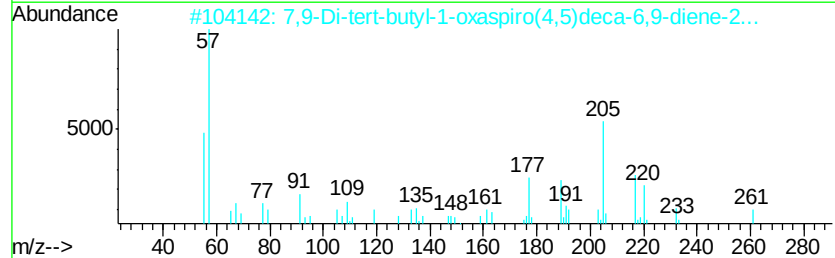
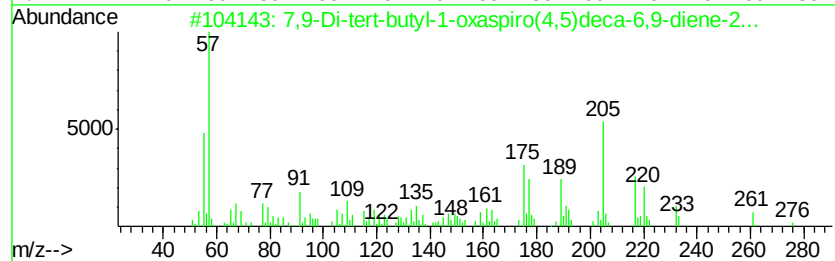
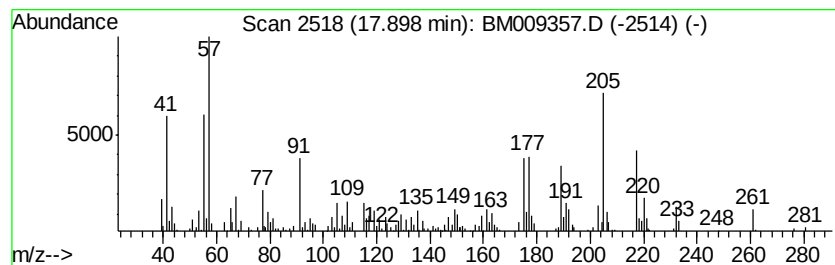
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.90	4.78 ng/ul	458014	Phenanthrene-d10	17.24	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	93
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	70
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	49
5	2,4-Diamino-6-nitroquinazoline	205	C8H7N5O2	007154-34-9	35



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
7,9-Di-tert-butyl...	17.90	4.8	ng/ul	458014	4	17.24	1917160	20.0