

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041318\
 Data File : BM014699.D
 Acq On : 13 Apr 2018 13:07
 Operator : SJ/JU
 Sample : J2313-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1A42

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-BM032818MA.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	3.687	13	17	26	rVB	126906	187596	1.71%	0.175%
2	5.540	327	332	342	rBV	113180	170869	1.56%	0.160%
3	7.687	690	697	706	rVB	479292	787951	7.18%	0.736%
4	7.869	721	728	738	rBV	1692027	2684318	24.47%	2.506%
5	8.087	757	765	774	rBV	1755063	2858408	26.06%	2.669%
6	8.569	839	847	863	rVB	1683678	2900428	26.44%	2.708%
7	9.263	957	965	977	rBV	1354942	2199584	20.05%	2.054%
8	9.751	1041	1048	1063	rVB	2128241	3596724	32.79%	3.358%
9	10.481	1165	1172	1184	rBV	1614421	2738355	24.97%	2.557%
10	11.022	1256	1264	1272	rBV	2441500	4096500	37.35%	3.825%
11	11.416	1324	1331	1345	rVB	2381445	4226932	38.54%	3.947%
12	12.633	1534	1538	1544	rVB	84487	128427	1.17%	0.120%
13	14.557	1855	1865	1872	rBV	4795208	6543129	59.66%	6.109%
14	14.868	1911	1918	1927	rBV	5518736	8140107	74.22%	7.600%
15	15.168	1957	1969	1976	rBV2	3557017	5528357	50.40%	5.162%
16	15.316	1986	1994	2002	rBV	395052	595345	5.43%	0.556%
17	15.810	2073	2078	2086	rBV	72514	115003	1.05%	0.107%
18	16.145	2128	2135	2143	rBV	6817347	9715134	88.58%	9.071%
19	16.239	2144	2151	2162	rBV	1819884	2464145	22.47%	2.301%
20	16.380	2171	2175	2182	rVB	77521	115401	1.05%	0.108%
21	17.880	2423	2430	2437	rBV2	4295982	6065848	55.30%	5.663%
22	17.980	2440	2447	2462	rVV	7185016	10263720	93.58%	9.583%
23	18.509	2531	2537	2545	rBV	769097	934855	8.52%	0.873%
24	20.215	2820	2827	2837	rBV	7939543	10968044	100.00%	10.241%
25	21.962	3119	3124	3131	rBV	4296448	5719314	52.15%	5.340%
26	24.315	3516	3524	3539	rVB2	4135625	8643356	78.80%	8.070%
27	24.480	3544	3552	3561	rVB2	2292070	4716629	43.00%	4.404%

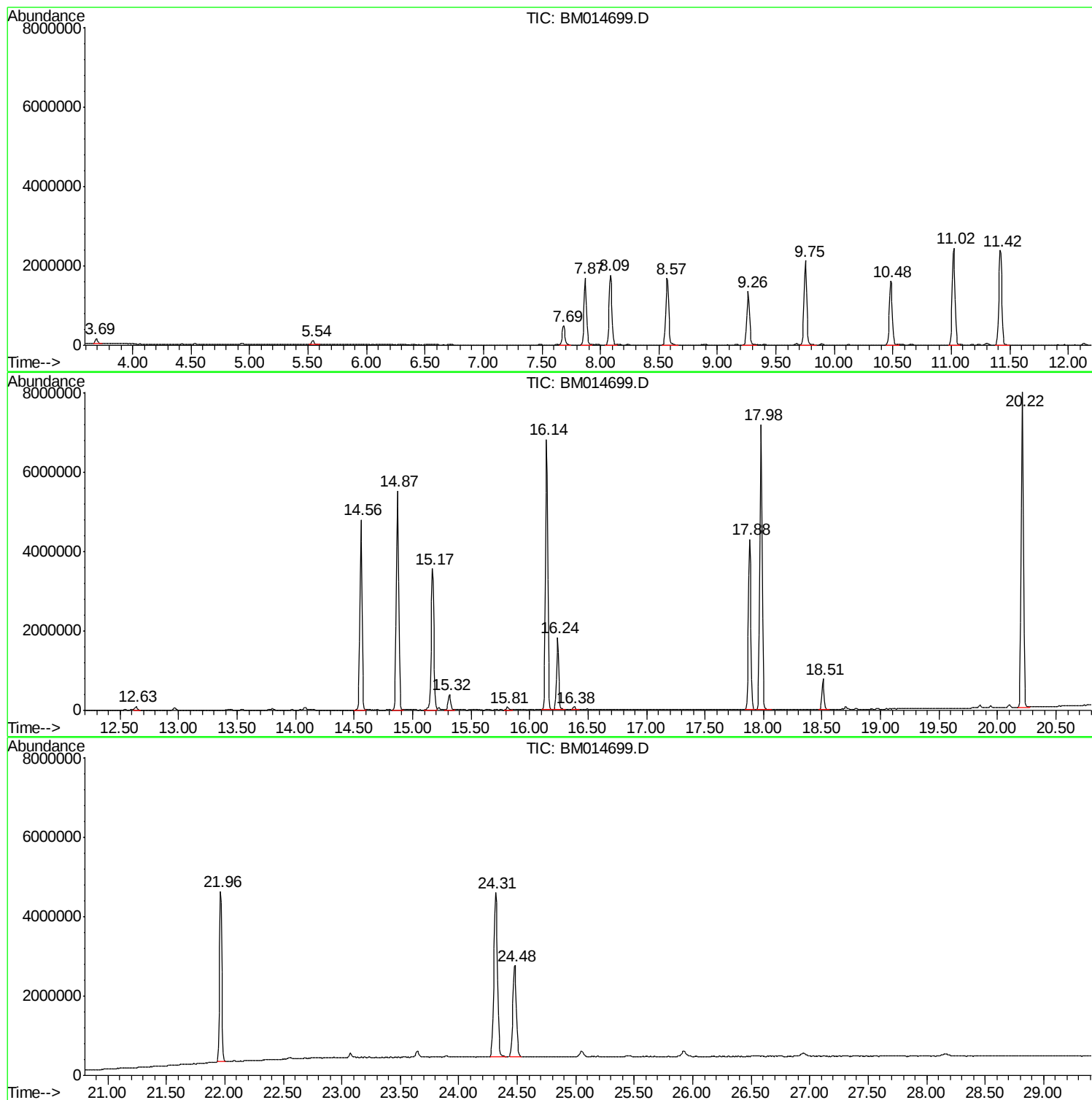
Sum of corrected areas: 107104479

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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



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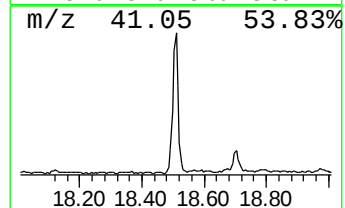
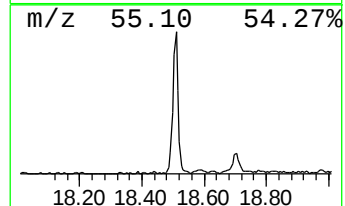
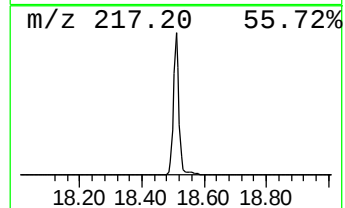
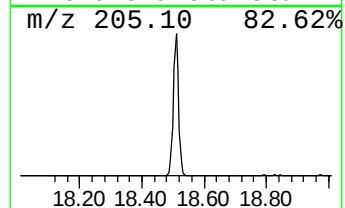
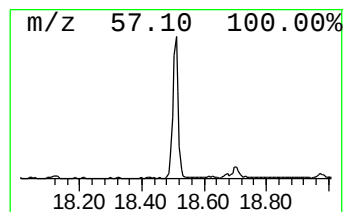
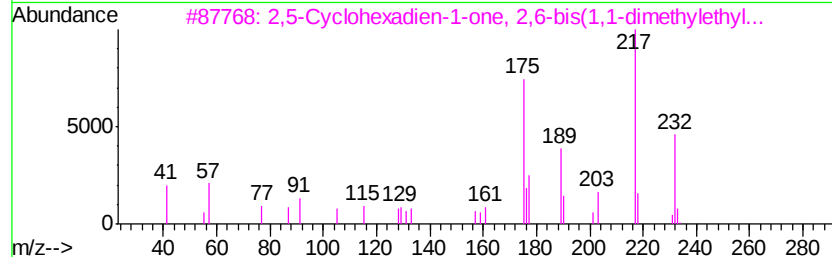
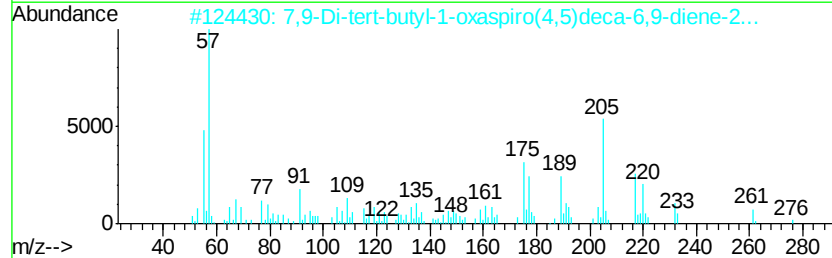
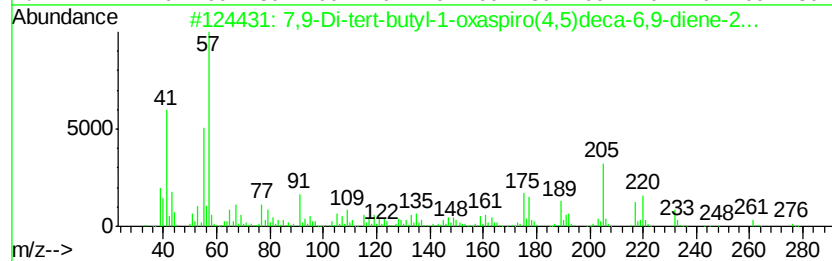
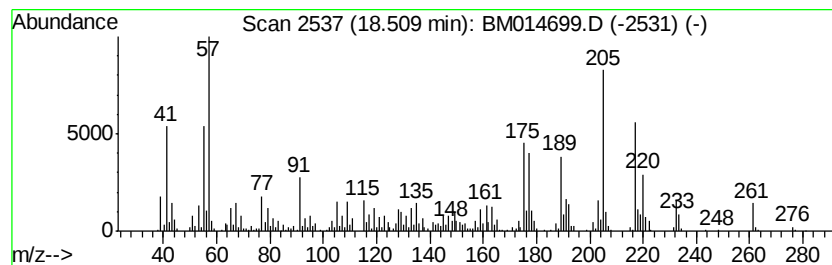
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.51	3.08 ng/ul	934855	Phenanthrene-d10	17.88

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	97
3			2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	83
4			Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50
5			Tricyclo[5.2.2.0(1,6)]undecan-3-...	220	C15H24O	1000159-37-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-butyl...	18.51	3.1	ng/ul	934855	4	17.88	6065850	20.0