

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031218\
 Data File : BM014520.D
 Acq On : 12 Mar 2018 15:35
 Operator : SJ/JU
 Sample : J1813-22
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6F52

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-BM021418.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	6.704	644	649	661	rVB2	39335	96038	3.89%	0.456%
2	6.834	665	671	682	rBV	201005	348819	14.13%	1.655%
3	7.022	697	703	718	rBV	233164	453236	18.36%	2.150%
4	7.475	772	780	791	rBV	217286	398786	16.15%	1.892%
5	8.216	900	906	920	rBV2	160913	343360	13.91%	1.629%
6	8.575	961	967	973	rBV3	16265	32563	1.32%	0.154%
7	8.645	973	979	987	rBV	326618	596771	24.17%	2.831%
8	9.357	1093	1100	1115	rBV2	297855	583509	23.63%	2.768%
9	9.910	1187	1194	1213	rBV2	229660	684396	27.72%	3.246%
10	10.245	1244	1251	1262	rVB	316317	560447	22.70%	2.658%
11	11.627	1482	1486	1495	rBV6	12078	27982	1.13%	0.133%
12	13.127	1735	1741	1749	rBV3	14891	38062	1.54%	0.181%
13	13.569	1810	1816	1830	rVB	885722	1344445	54.45%	6.377%
14	13.833	1854	1861	1871	rBV	933711	1408349	57.04%	6.680%
15	14.145	1908	1914	1925	rVB2	499931	815772	33.04%	3.869%
16	14.498	1967	1974	1980	rBV7	24168	62135	2.52%	0.295%
17	14.839	2026	2032	2039	rVB2	18132	30963	1.25%	0.147%
18	15.151	2078	2085	2096	rVB	1138328	1713823	69.41%	8.129%
19	15.327	2110	2115	2124	rBV3	359144	656174	26.58%	3.112%
20	16.904	2378	2383	2393	rVB2	735066	1047062	42.41%	4.966%
21	17.009	2393	2401	2412	rBV	1324844	1990034	80.60%	9.439%
22	17.574	2484	2497	2502	rBV4	210165	277615	11.24%	1.317%
23	17.815	2533	2538	2545	rBV5	47448	85032	3.44%	0.403%
24	18.956	2728	2732	2735	rBV2	18750	24770	1.00%	0.117%
25	19.109	2754	2758	2764	rBV6	41331	66921	2.71%	0.317%
26	19.321	2787	2794	2809	rBV	1616526	2389378	96.77%	11.333%
27	21.127	3096	3101	3112	rBV	915693	1329340	53.84%	6.305%
28	23.156	3439	3446	3454	rBV2	1427186	2469064	100.00%	11.711%
29	23.291	3463	3469	3481	rVB2	601745	1207721	48.91%	5.729%

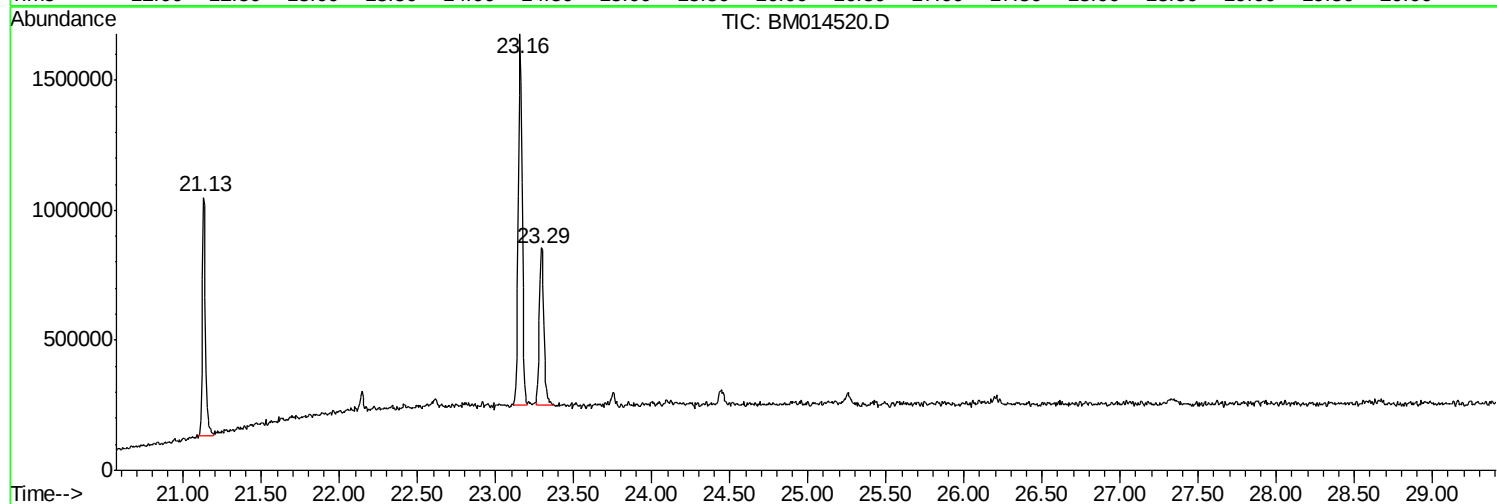
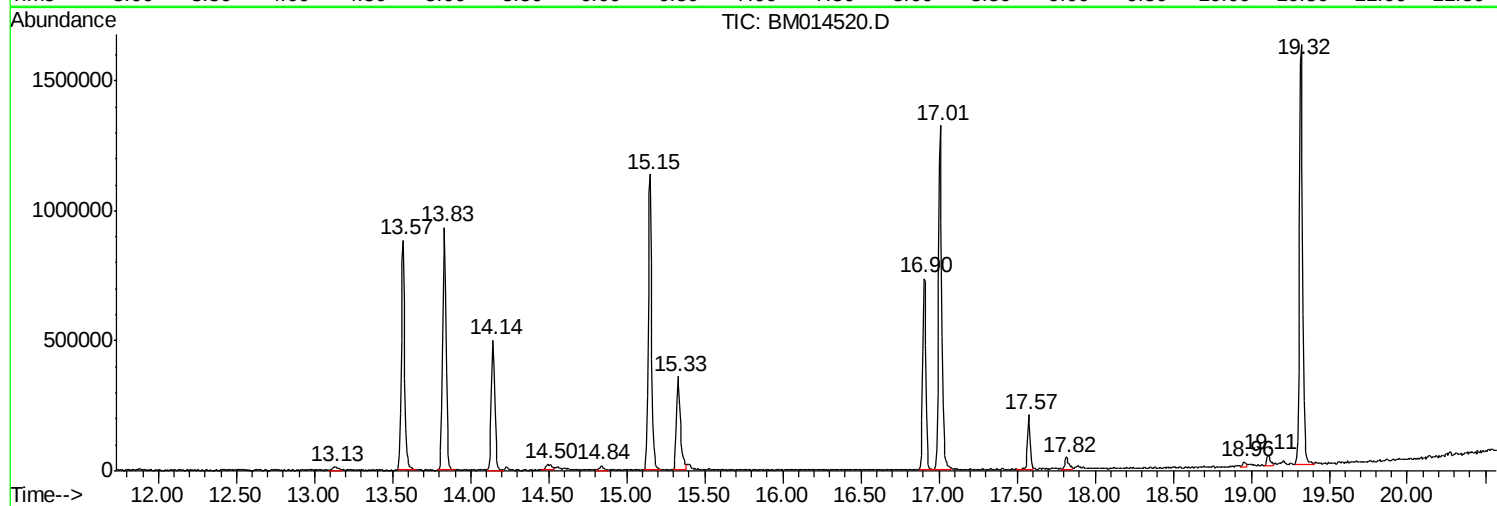
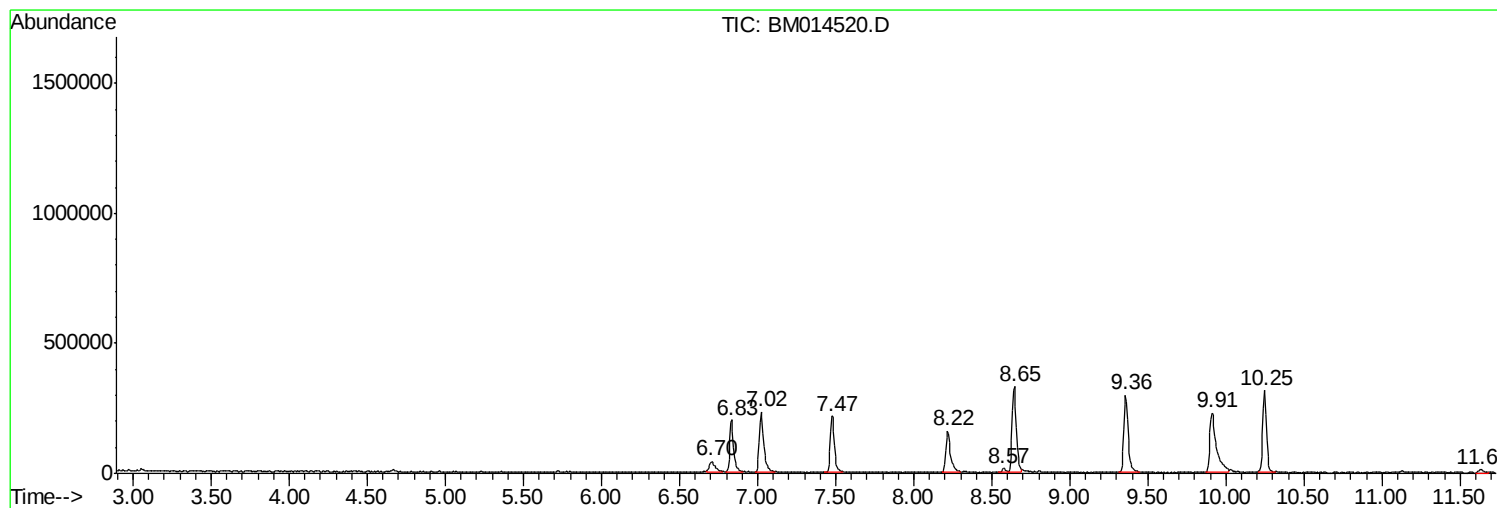
Sum of corrected areas: 21082567

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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



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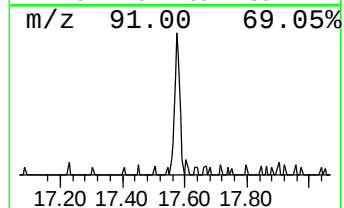
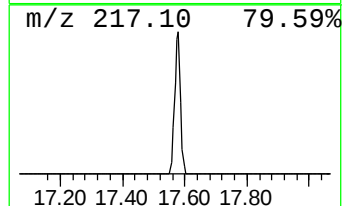
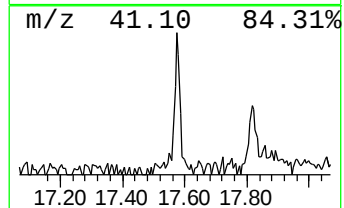
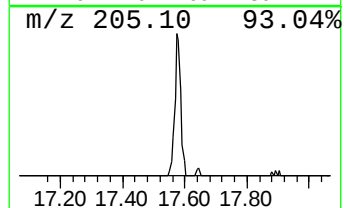
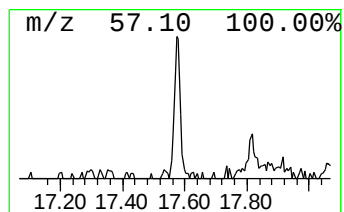
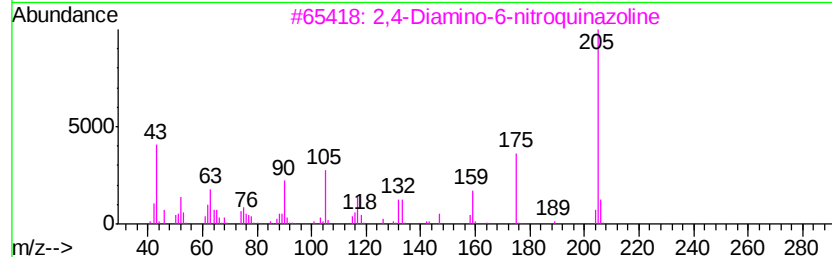
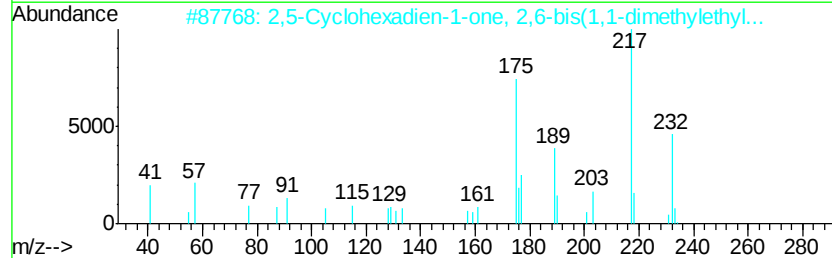
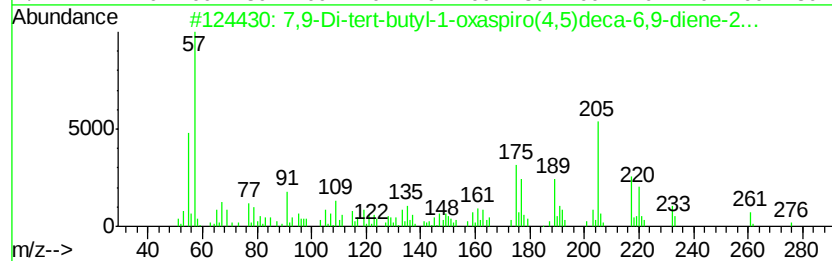
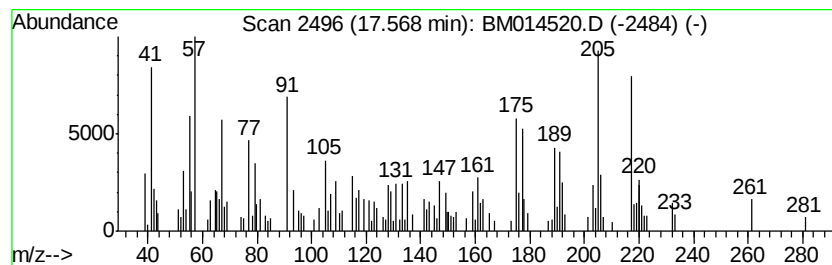
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.57	5.30 ng/ul	277615	Phenanthrene-d10	16.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90
2			2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	86
3			2,4-Diamino-6-nitroquinazoline	205	C8H7N5O2	007154-34-9	30
4			Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	30
5			1-Methyl-1-phenylmethoxy-1-silac...	220	C13H20OSi	1000278-61-1	27



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
7,9-Di-tert-butyl...	17.57	5.3	ng/ul	277615	4	16.91	1047060	20.0