

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013017\
 Data File : BM008914.D
 Acq On : 30 Jan 2017 16:31
 Operator : SJ/MA
 Sample : I1506-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9RA6

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-BM013017.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	3.375	129	134	141	rVB7	19979	31596	1.84%	0.199%
2	5.034	412	416	421	rVB3	13211	17340	1.01%	0.109%
3	7.069	755	762	769	rBV3	83149	132000	7.70%	0.829%
4	7.251	784	793	802	rVB	221598	350128	20.42%	2.200%
5	7.445	819	826	833	rVB4	295272	473474	27.61%	2.975%
6	7.922	901	907	913	rVB	244936	403946	23.56%	2.538%
7	8.610	1019	1024	1033	rVB3	200067	328349	19.15%	2.063%
8	9.087	1097	1105	1113	rBV	367224	610760	35.62%	3.838%
9	9.804	1219	1227	1236	rBV	329129	532332	31.05%	3.345%
10	10.334	1309	1317	1325	rBV	403930	643680	37.54%	4.045%
11	10.722	1376	1383	1390	rVB	279376	464314	27.08%	2.918%
12	10.863	1402	1407	1411	rBV4	15094	24541	1.43%	0.154%
13	13.963	1928	1934	1942	rBV	698778	941295	54.90%	5.915%
14	14.251	1977	1983	1990	rBV	631752	927775	54.11%	5.830%
15	14.557	2029	2035	2043	rVB2	384129	552896	32.25%	3.474%
16	14.739	2060	2066	2075	rBV2	84183	125917	7.34%	0.791%
17	15.551	2197	2204	2212	rBV	906054	1271204	74.14%	7.988%
18	15.663	2217	2223	2228	rBV	406847	560819	32.71%	3.524%
19	16.368	2338	2343	2349	rBV3	13547	23074	1.35%	0.145%
20	16.433	2349	2354	2360	rVV5	19733	38754	2.26%	0.244%
21	16.492	2360	2364	2369	rVV5	20930	28711	1.67%	0.180%
22	16.692	2392	2398	2403	rVB4	18155	33866	1.98%	0.213%
23	16.763	2405	2410	2414	rBV	17924	25980	1.52%	0.163%
24	16.833	2419	2422	2428	rVB3	12539	18609	1.09%	0.117%
25	17.304	2496	2502	2510	rVB	502986	707510	41.26%	4.446%
26	17.404	2510	2519	2527	rBV	988692	1353411	78.94%	8.505%
27	18.174	2642	2650	2654	rBV4	15930	28384	1.66%	0.178%
28	18.392	2682	2687	2692	rBV2	66180	94401	5.51%	0.593%
29	19.451	2862	2867	2870	rBV5	26487	37154	2.17%	0.233%
30	19.692	2902	2908	2915	rBV2	1181927	1597856	93.19%	10.041%
31	21.474	3206	3211	3215	rBV	734020	938173	54.72%	5.895%
32	23.680	3579	3586	3595	rBV2	876487	1714580	100.00%	10.774%
33	23.827	3605	3611	3619	rVB2	457478	880726	51.37%	5.534%

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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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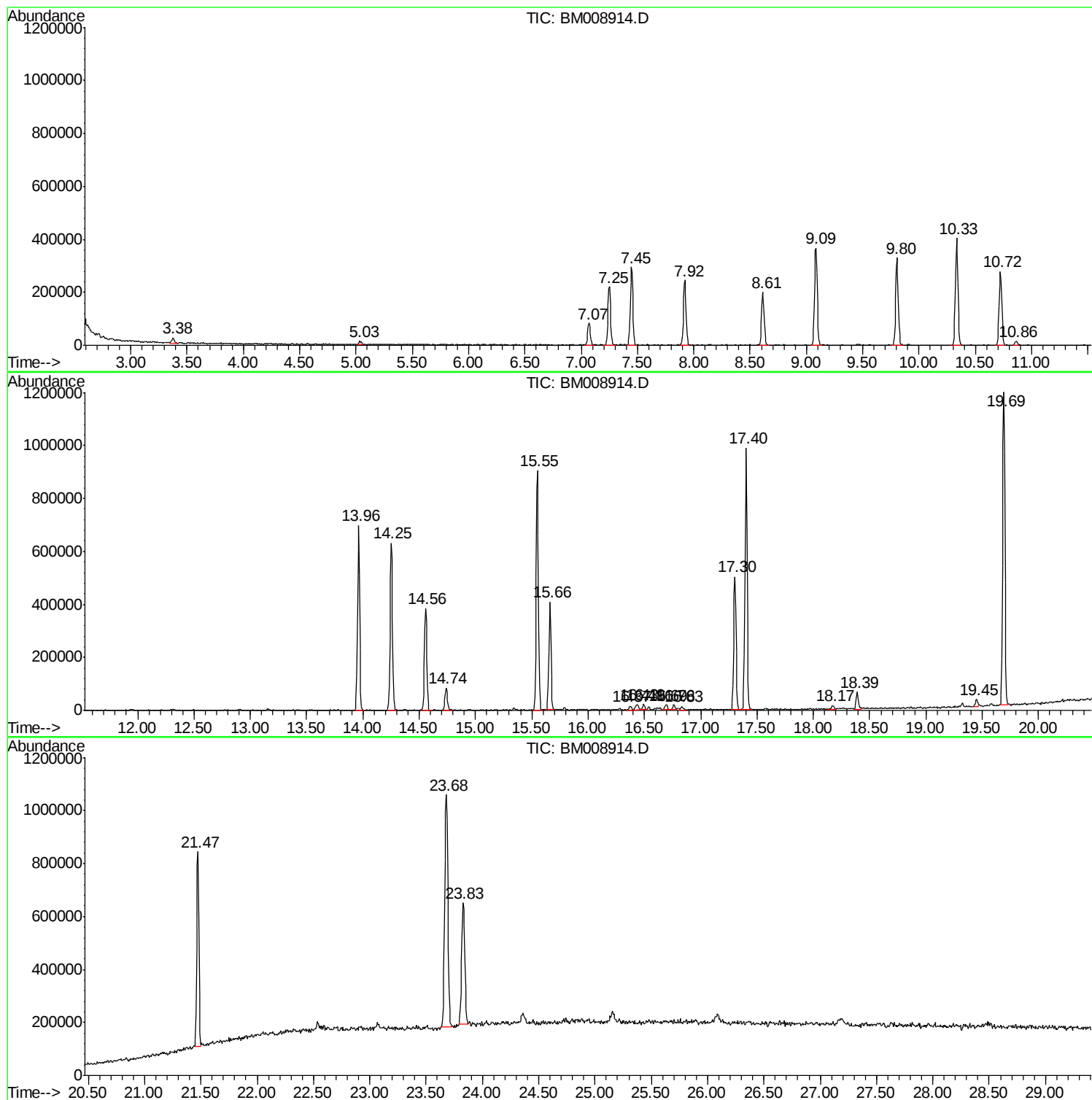
Sum of corrected areas: 15913555

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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM013017.M
Quant Title : SVOA CALIBRATION

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



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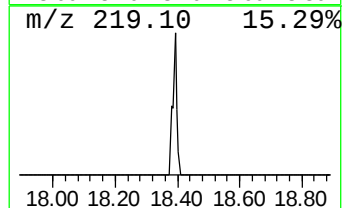
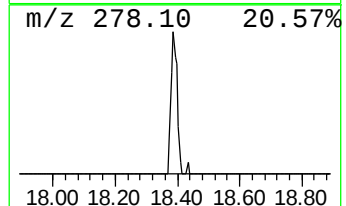
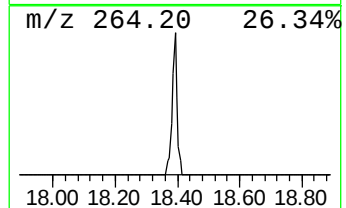
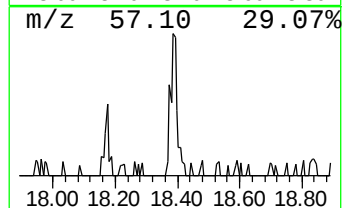
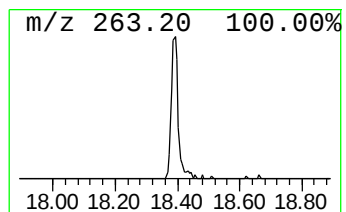
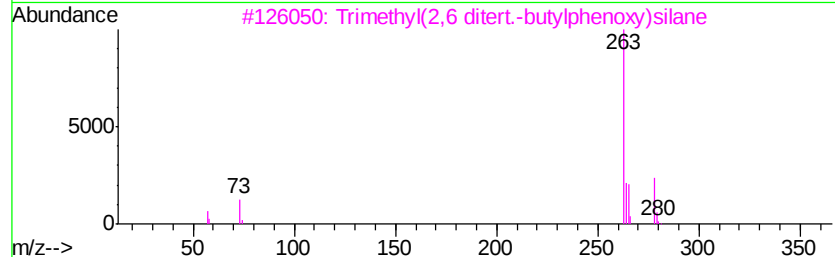
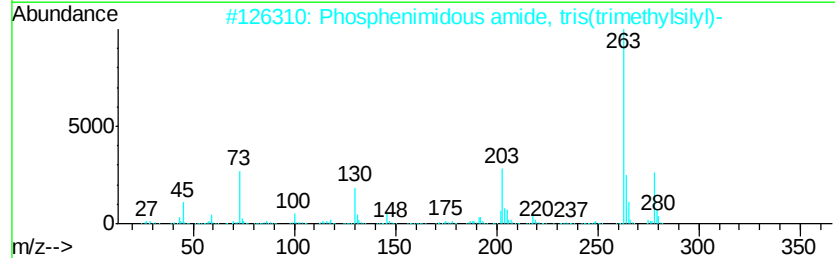
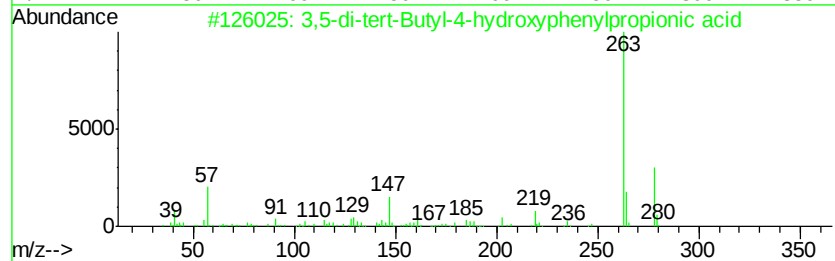
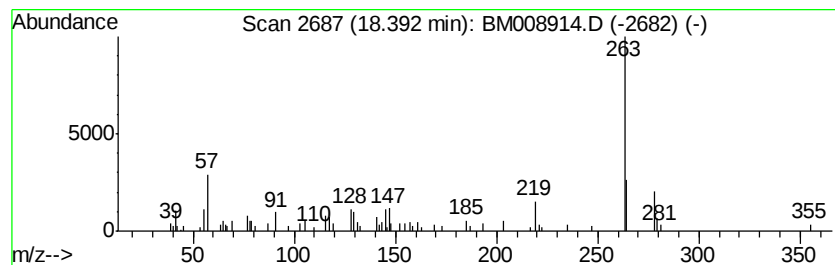
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.39	2.67 ng/ul	94401	Phenanthrene-d10	17.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,5-di-tert-Butyl-4-hydroxyphenyl...	278	C17H26O3	020170-32-5	81	
2	Phosphenimidous amide, tris(trimethylsilyl)-	278	C9H27N2PSi3	050732-21-3	53	
3	Trimethyl(2,6-ditert-butylphenoxy)silane	278	C17H30OSi	010416-73-6	53	
4	2,2-Bis[4'-cyanooxyphenyl]propane	278	C17H14N2O2	1000322-13-3	50	
5	3,5-di-tert-Butyl-4-hydroxyphenyl...	278	C17H26O3	020170-32-5	49	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3,5-di-tert-Butyl...	18.39	2.7	ng/ul	94401	4	17.30	707510	20.0