

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121315\
 Data File : BM003515.D
 Acq On : 13 Dec 2015 18:12
 Operator : UM/IZ
 Sample : G4722-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04D3

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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-BM120115.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	3.181	14	16	20	rVB	2464	2579	0.22%	0.021%
2	3.469	61	65	70	rBV2	3049	5410	0.45%	0.044%
3	6.887	638	646	654	rBB	45438	72913	6.10%	0.591%
4	7.051	668	674	683	rBB	175207	261099	21.84%	2.115%
5	7.251	702	708	716	rBB	191615	290690	24.32%	2.355%
6	7.716	781	787	794	rBB	225668	358523	29.99%	2.905%
7	8.428	902	908	916	rBB	151666	230921	19.32%	1.871%
8	8.875	978	984	993	rBB	204959	322566	26.98%	2.613%
9	9.292	1051	1055	1059	rBB	3855	5519	0.46%	0.045%
10	9.592	1100	1106	1113	rBB	162653	265659	22.22%	2.152%
11	10.133	1192	1198	1208	rBV	260541	419691	35.11%	3.400%
12	10.510	1255	1262	1271	rBB	326885	535900	44.83%	4.342%
13	10.651	1281	1286	1292	rBB	14617	21286	1.78%	0.172%
14	11.786	1474	1479	1483	rBB2	4989	6649	0.56%	0.054%
15	12.104	1529	1533	1537	rBB	3173	4096	0.34%	0.033%
16	13.780	1812	1818	1829	rBV	474360	650872	54.45%	5.273%
17	14.063	1859	1866	1878	rBV	536157	780968	65.33%	6.327%
18	14.269	1899	1901	1908	rBV3	1446	1945	0.16%	0.016%
19	14.368	1911	1918	1928	rBV2	433566	669651	56.02%	5.425%
20	14.580	1949	1954	1962	rBV	21954	35442	2.96%	0.287%
21	15.021	2009	2029	2031	rBV3	65057	284645	23.81%	2.306%
22	15.363	2082	2087	2095	rVB	698717	1019046	85.24%	8.256%
23	15.486	2103	2108	2121	rVB	174782	263327	22.03%	2.133%
24	17.115	2380	2385	2391	rBV2	508332	756390	63.27%	6.128%
25	17.215	2397	2402	2408	rBV2	747911	1069677	89.48%	8.666%
26	19.527	2790	2795	2806	rVB	906209	1195450	100.00%	9.685%
27	21.309	3093	3098	3107	rBV	650685	862481	72.15%	6.987%
28	23.421	3450	3457	3467	rBV	593022	1100747	92.08%	8.918%
29	23.568	3474	3482	3492	rVB2	445853	849497	71.06%	6.882%

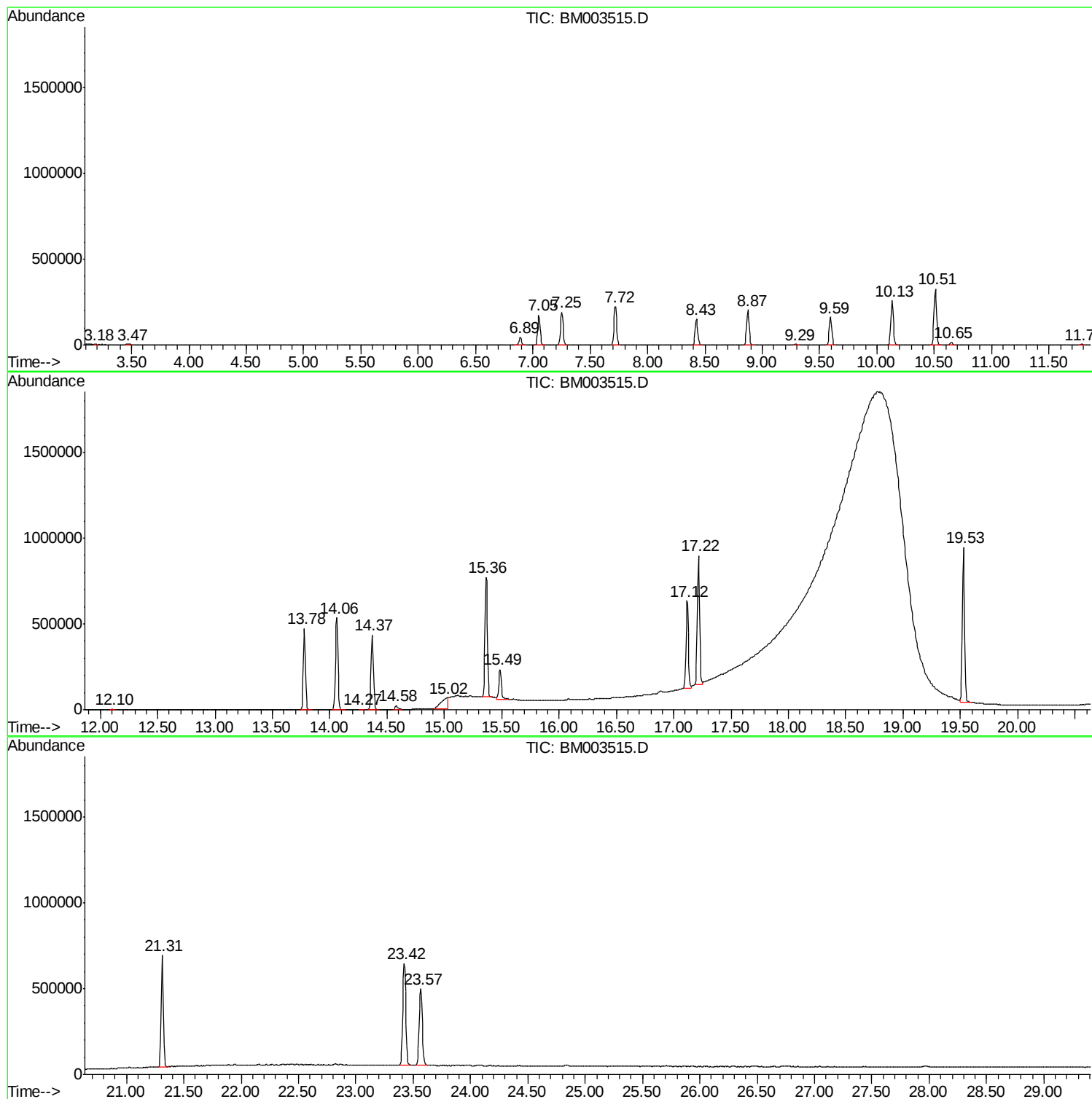
Sum of corrected areas: 12343639

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM120115.M
Quant Title : SVOA CALIBRATION

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



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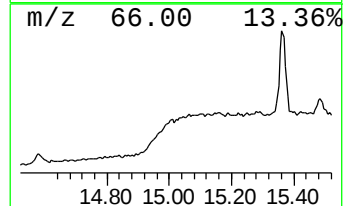
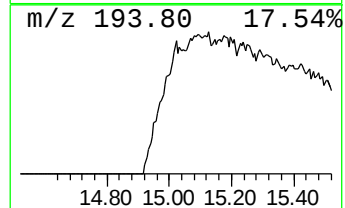
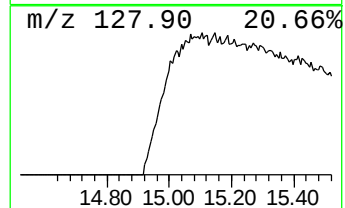
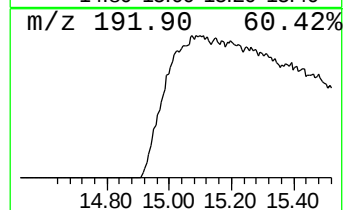
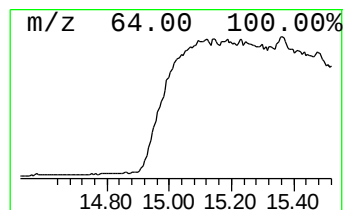
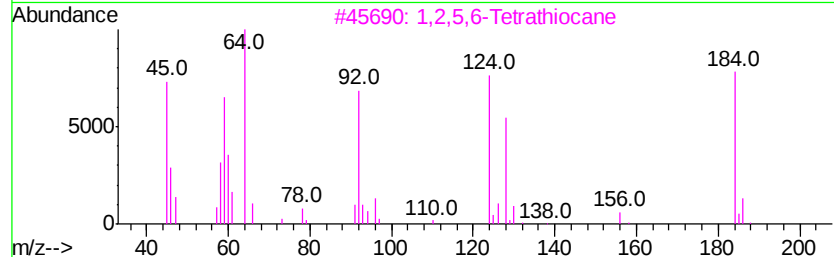
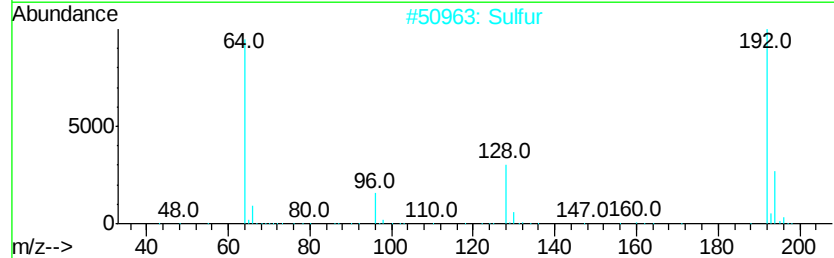
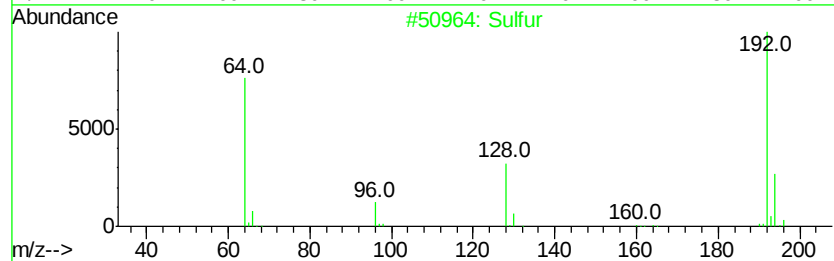
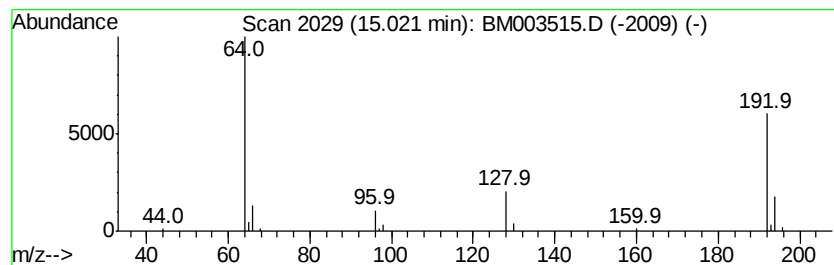
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM120115.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.02	8.50 ng/ul	284645	Acenaphthene-d10	14.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Sulfur		192 S6	013798-23-7 91
2	Sulfur		192 S6	013798-23-7 91
3	1,2,5,6-Tetrathiocane		184 C4H8S4	001940-01-8 39
4	Ethyl Chloride		64 C2H5Cl	000075-00-3 4
5	Ethyl Chloride		64 C2H5Cl	000075-00-3 4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur	15.02	8.5	ng/ul	284645	3	14.37	669651	20.0