

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042717\
 Data File : BM009746.D
 Acq On : 27 Apr 2017 18:42
 Operator : SJ/MA
 Sample : I2809-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHTE2

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-BM042517.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	5.463	394	404	414	rBV2	36730	81647	1.28%	0.153%
2	6.987	655	663	679	rVB2	194650	413761	6.47%	0.774%
3	7.157	684	692	698	rBV	664446	1025517	16.05%	1.919%
4	7.351	716	725	735	rBV	691904	1117865	17.49%	2.092%
5	7.822	798	805	812	rBV	609664	931190	14.57%	1.742%
6	8.522	918	924	932	rBV	563957	886360	13.87%	1.659%
7	8.986	993	1003	1012	rBV	906434	1524653	23.86%	2.853%
8	9.704	1118	1125	1140	rBV	781122	1316667	20.60%	2.464%
9	10.239	1207	1216	1225	rBV	1006160	1720929	26.93%	3.220%
10	10.616	1273	1280	1288	rBV	817470	1387738	21.71%	2.597%
11	13.880	1828	1835	1840	rBV	2160722	3029050	47.39%	5.668%
12	13.921	1840	1842	1849	rVB	64840	76509	1.20%	0.143%
13	14.163	1876	1883	1892	rBV	2305209	3352417	52.45%	6.273%
14	14.468	1929	1935	1943	rBV2	1350406	2009220	31.44%	3.760%
15	14.674	1962	1970	1986	rBV	221336	399271	6.25%	0.747%
16	15.463	2097	2104	2116	rBV	3206762	4516114	70.66%	8.450%
17	15.592	2120	2126	2138	rVV	1378283	1869311	29.25%	3.498%
18	15.704	2138	2145	2149	rVB3	46290	80710	1.26%	0.151%
19	16.174	2218	2225	2232	rBV2	176242	308453	4.83%	0.577%
20	17.221	2396	2403	2409	rBV	1796172	2562770	40.10%	4.795%
21	17.321	2413	2420	2427	rVV	3736821	5193166	81.25%	9.717%
22	18.092	2546	2551	2559	rBV2	114882	167057	2.61%	0.313%
23	19.245	2742	2747	2753	rBV2	48643	70986	1.11%	0.133%
24	19.368	2764	2768	2772	rBV5	63469	91592	1.43%	0.171%
25	19.615	2803	2810	2816	rBV	4696365	6391215	100.00%	11.959%
26	21.086	3056	3060	3068	rBV	263432	344931	5.40%	0.645%
27	21.397	3108	3113	3122	rBV	2793769	3528990	55.22%	6.603%
28	23.568	3474	3482	3489	rVB2	3204818	6000477	93.89%	11.228%
29	23.709	3500	3506	3517	rVB2	1543808	3043738	47.62%	5.695%

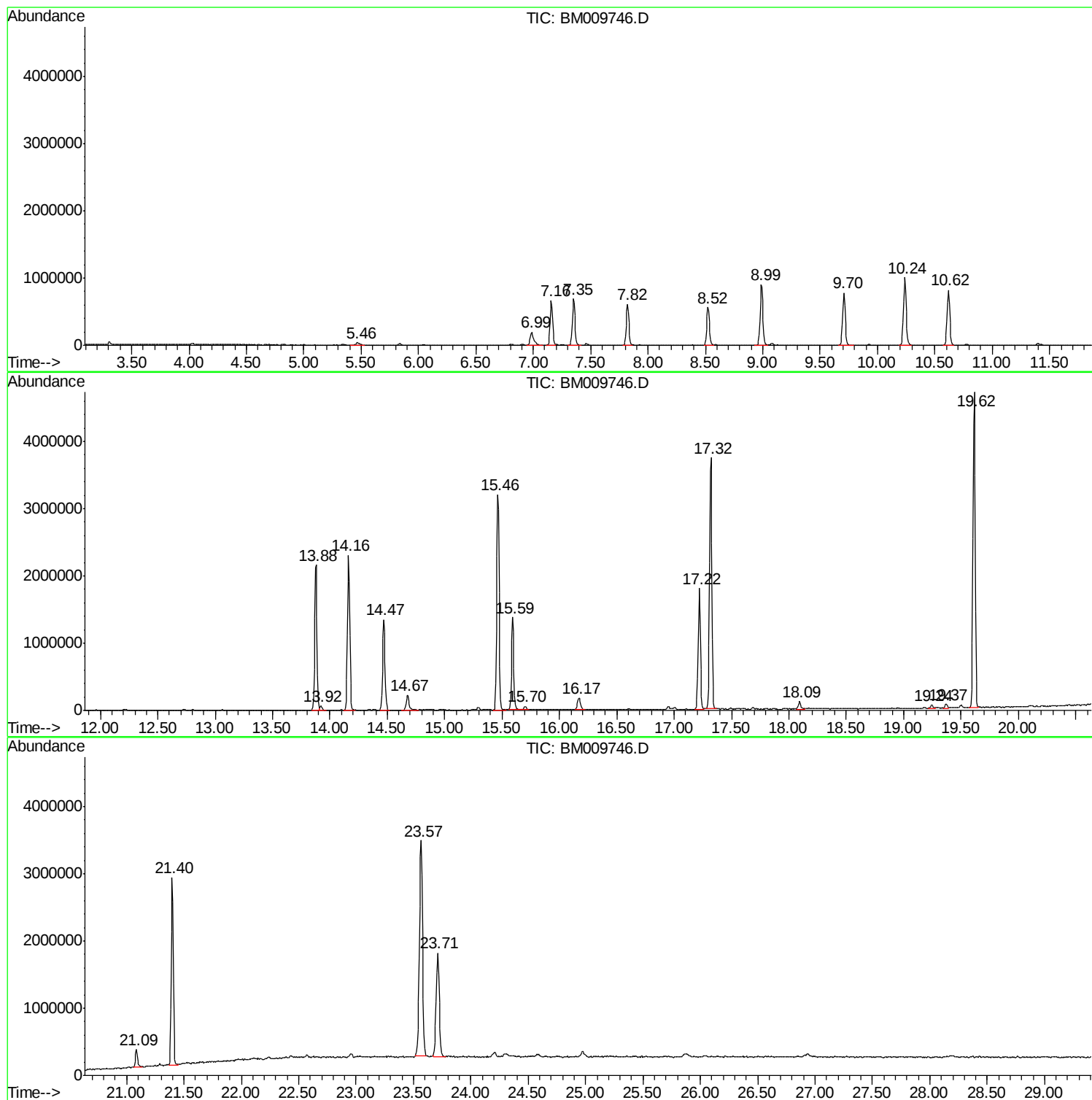
Sum of corrected areas: 53442304

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION

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



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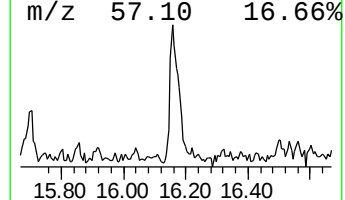
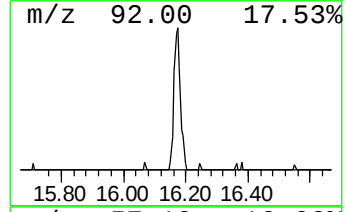
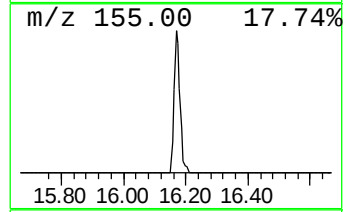
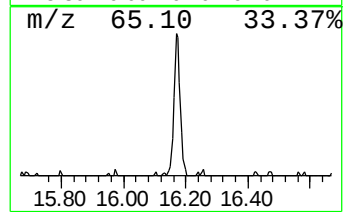
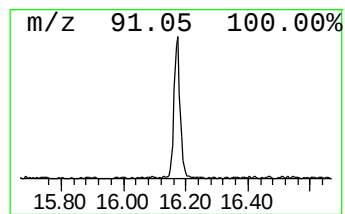
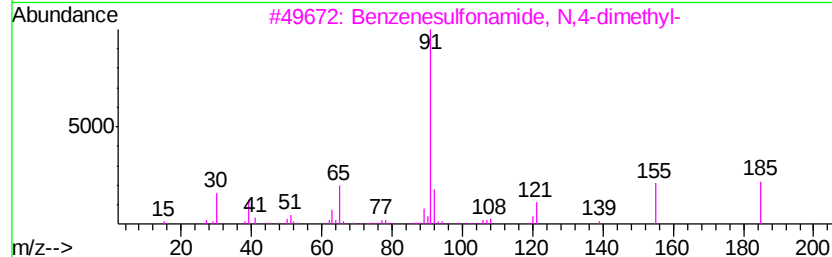
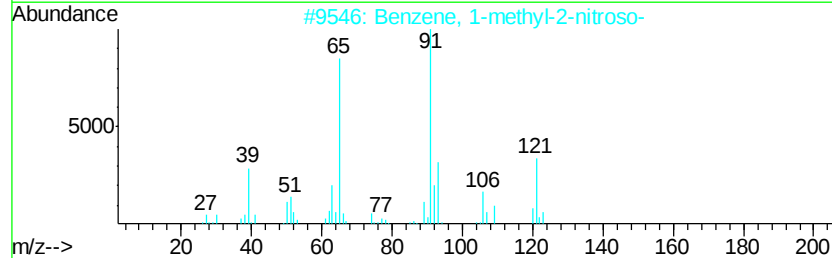
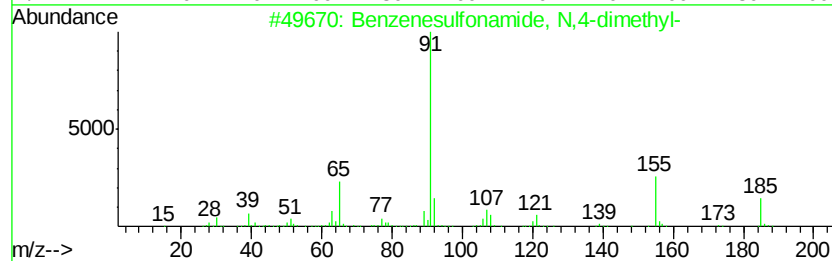
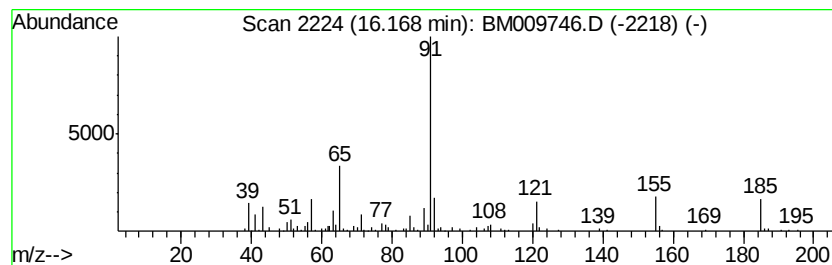
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Peak Number 1 Benzenesulfonamide, N,4-dim... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.17	2.41 ng/ul	308453	Phenanthrene-d10	17.22		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	72
2		Benzene, 1-methyl-2-nitroso-	121	C7H7NO	000611-23-4	62
3		Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	49
4		Phenyl-acetic acid [2-(phenylace...	322	C18H18N4O2	1000297-01-2	47
5		Benzene, (iodomethyl)-	218	C7H7I	000620-05-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonamid...	16.17	2.4	ng/ul	308453	4	17.22	2562770	20.0