

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092616\
 Data File : BM007571.D
 Acq On : 26 Sep 2016 15:05
 Operator : UM/SJ
 Sample : H4855-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H9012

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-BM092316.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	4.540	325	332	343	rBV	499597	799389	8.69%	1.064%
2	6.951	737	742	753	rVB	198233	342324	3.72%	0.456%
3	7.116	764	770	781	rBV	702487	1110012	12.07%	1.477%
4	7.316	797	804	814	rBV	750516	1246789	13.55%	1.659%
5	7.781	875	883	892	rBV	742102	1254292	13.63%	1.669%
6	8.480	996	1002	1015	rBV	650506	1089115	11.84%	1.450%
7	8.933	1072	1079	1090	rBV	998357	1680776	18.27%	2.237%
8	9.651	1194	1201	1214	rBV	860123	1475751	16.04%	1.964%
9	10.186	1285	1292	1316	rBV	1061913	2114322	22.98%	2.814%
10	10.563	1349	1356	1364	rBV	1191295	2031212	22.08%	2.703%
11	10.716	1376	1382	1395	rBV	54664	129785	1.41%	0.173%
12	13.821	1903	1910	1926	rBV	2939092	4219261	45.86%	5.616%
13	14.104	1950	1958	1968	rBV	3039775	4584283	49.83%	6.101%
14	14.410	2003	2010	2016	rBV	2263237	3341710	36.32%	4.448%
15	14.462	2016	2019	2036	rVB	150374	260920	2.84%	0.347%
16	14.633	2042	2048	2063	rBV2	149035	398541	4.33%	0.530%
17	15.404	2172	2179	2193	rBV	4183965	6280893	68.27%	8.359%
18	15.533	2195	2201	2216	rVV	1491346	2231088	24.25%	2.969%
19	17.156	2470	2477	2486	rBV	3048198	4502727	48.94%	5.993%
20	17.251	2486	2493	2504	rBV2	4813923	7288914	79.23%	9.701%
21	18.039	2621	2627	2636	rBV3	53445	98479	1.07%	0.131%
22	19.180	2817	2821	2829	rBV	70146	109829	1.19%	0.146%
23	19.321	2841	2845	2852	rBV4	61793	96732	1.05%	0.129%
24	19.550	2877	2884	2892	rBV	6424148	9199979	100.00%	12.245%
25	21.333	3182	3187	3197	rBV	4604581	6052831	65.79%	8.056%
26	23.456	3541	3548	3559	rVB2	4119039	8037791	87.37%	10.698%
27	23.603	3566	3573	3585	rVB	2564047	5157505	56.06%	6.864%

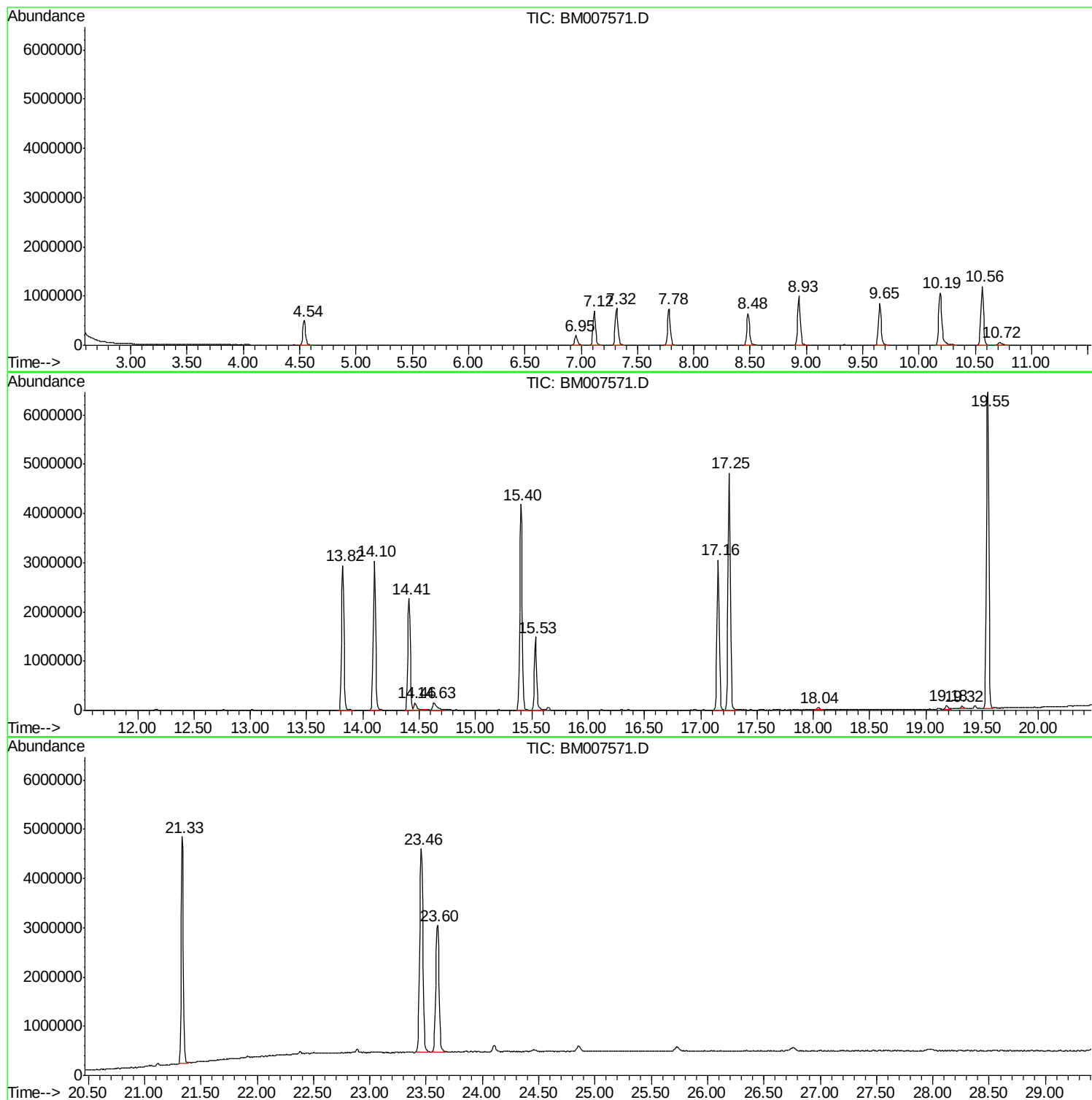
Sum of corrected areas: 75135250

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092316.M
Quant Title : SVOA CALIBRATION

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



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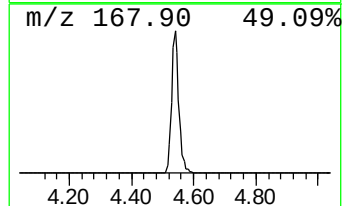
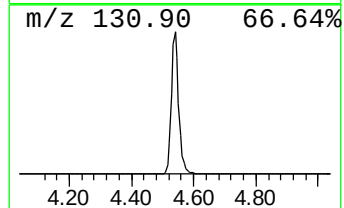
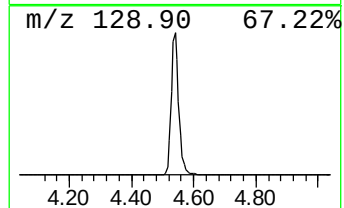
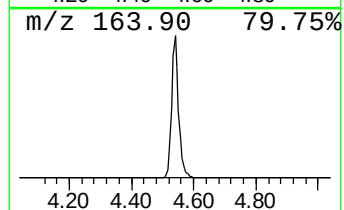
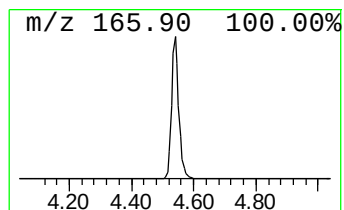
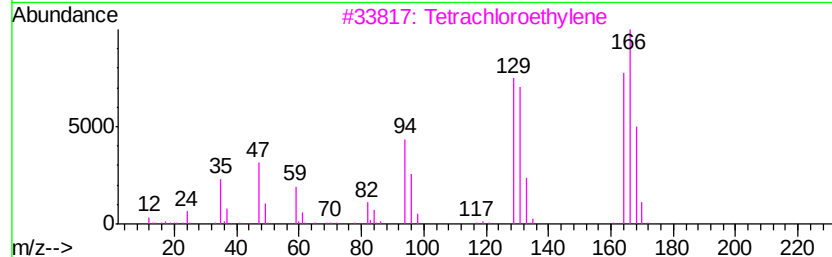
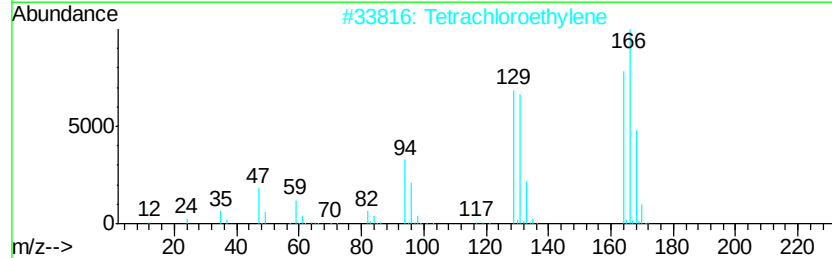
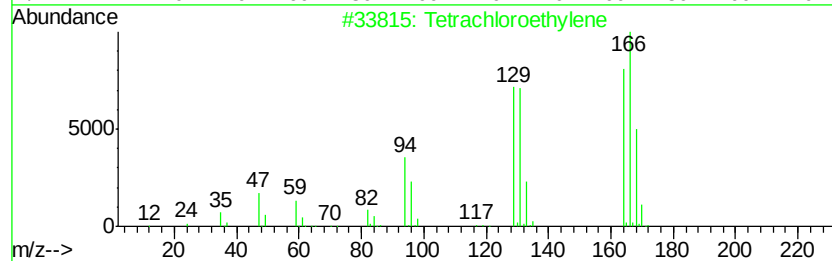
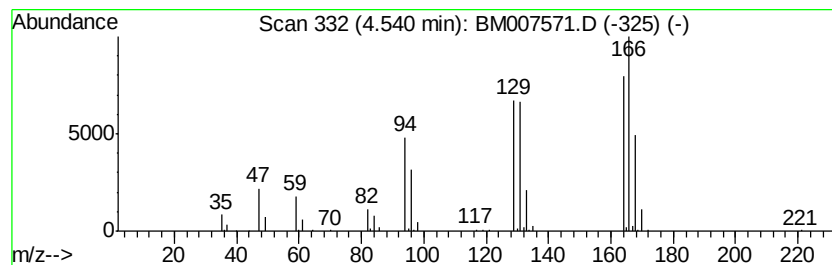
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.54	12.75 ng/ul	799389	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2		Tetrachloroethylene	164	C2Cl4	000127-18-4	96
3		Tetrachloroethylene	164	C2Cl4	000127-18-4	95
4		Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5		Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	002927-71-1	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethylene	4.54	12.8	ng/ul	799389	1	7.78	1254290	20.0