

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092616\
 Data File : BM007579.D
 Acq On : 26 Sep 2016 19:54
 Operator : UM/SJ
 Sample : H4855-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H9016

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	346	rVB	2040792	3353792	40.43%	4.701%
2	6.951	738	742	753	rVB	146207	250407	3.02%	0.351%
3	7.116	763	770	781	rBV	568357	905067	10.91%	1.269%
4	7.316	797	804	814	rBV	587687	989056	11.92%	1.386%
5	7.781	875	883	892	rBV	750785	1265588	15.26%	1.774%
6	8.481	994	1002	1015	rBV	481703	844081	10.18%	1.183%
7	8.934	1072	1079	1086	rBV	802461	1335218	16.10%	1.872%
8	9.651	1194	1201	1215	rBV	683576	1169427	14.10%	1.639%
9	10.186	1285	1292	1314	rBV	806582	1683686	20.30%	2.360%
10	10.557	1349	1355	1364	rVB	1154339	2010099	24.23%	2.818%
11	10.722	1374	1383	1389	rBV2	37112	83269	1.00%	0.117%
12	13.821	1903	1910	1926	rBV	2330271	3388889	40.85%	4.750%
13	14.104	1951	1958	1971	rBV	2440600	3745569	45.15%	5.250%
14	14.410	2003	2010	2018	rBV	2211012	3276564	39.50%	4.593%
15	14.633	2042	2048	2070	rBV3	100347	299820	3.61%	0.420%
16	15.404	2172	2179	2195	rBV	3577746	5188222	62.55%	7.272%
17	15.533	2195	2201	2213	rVV	1221159	1839195	22.17%	2.578%
18	17.157	2470	2477	2486	rBV	3007200	4471912	53.91%	6.268%
19	17.251	2487	2493	2504	rVV	4168908	6337095	76.40%	8.883%
20	19.180	2817	2821	2828	rBV	56375	86986	1.05%	0.122%
21	19.551	2877	2884	2894	rBV	5802907	8294971	100.00%	11.627%
22	21.333	3182	3187	3197	rBV	4698298	6476929	78.08%	9.079%
23	23.456	3541	3548	3559	rVB2	4309179	8119167	97.88%	11.381%
24	23.603	3565	3573	3585	rVB	2890767	5927379	71.46%	8.308%

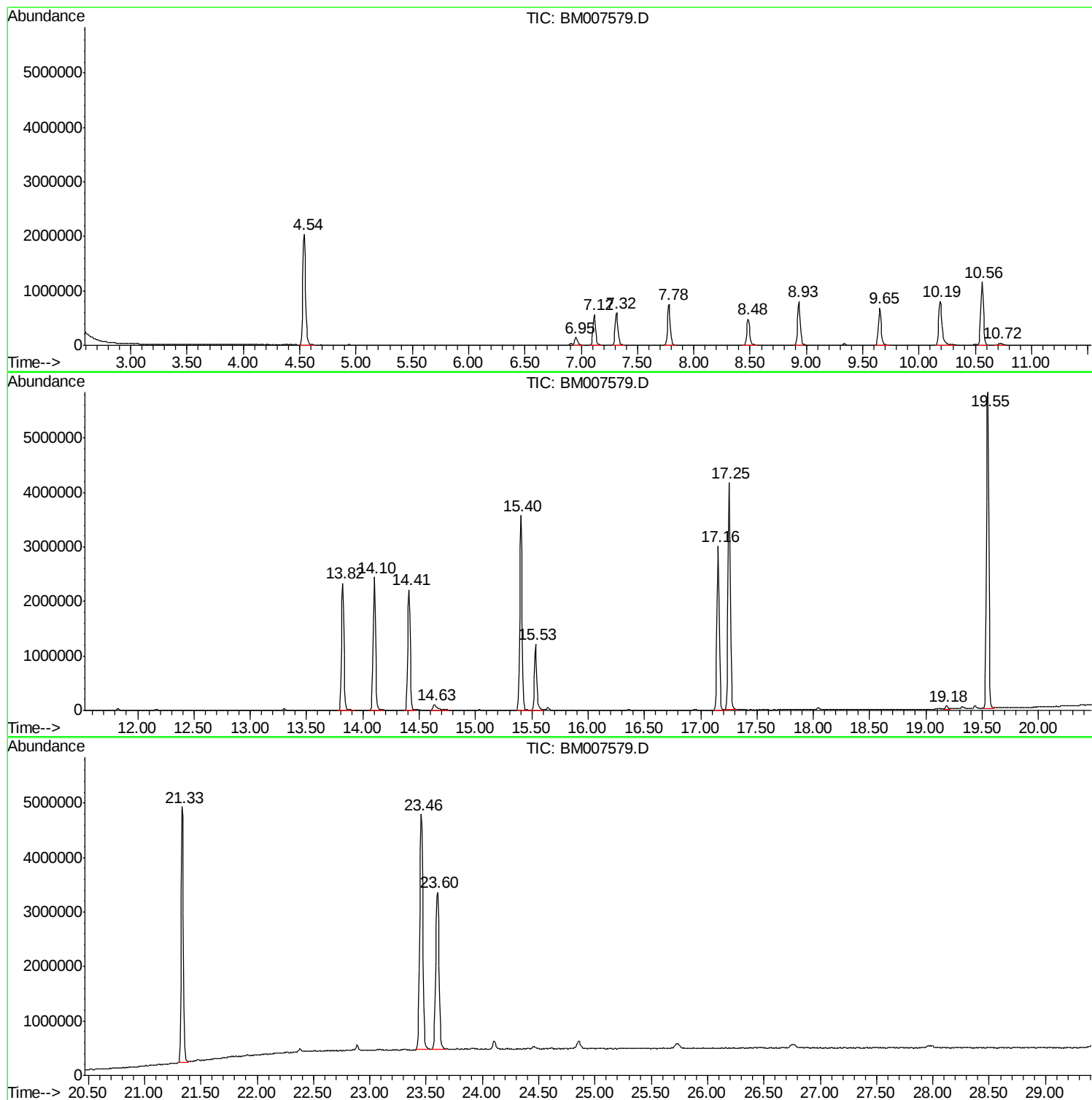
Sum of corrected areas: 71342388

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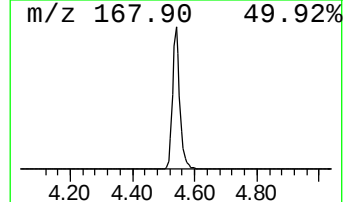
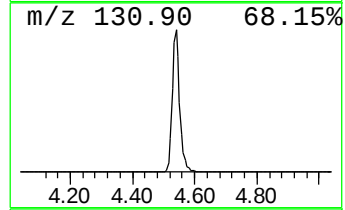
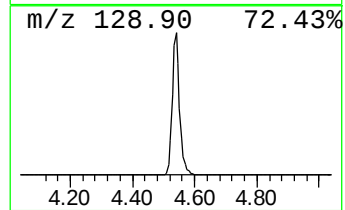
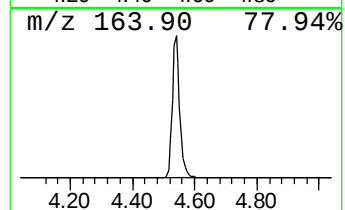
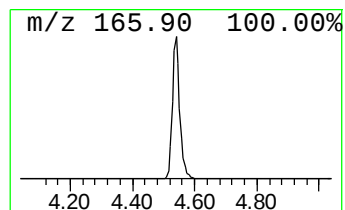
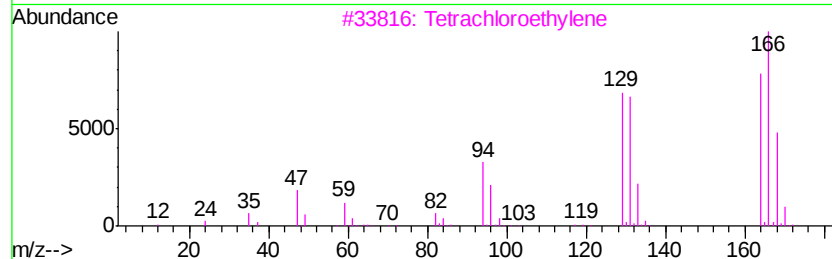
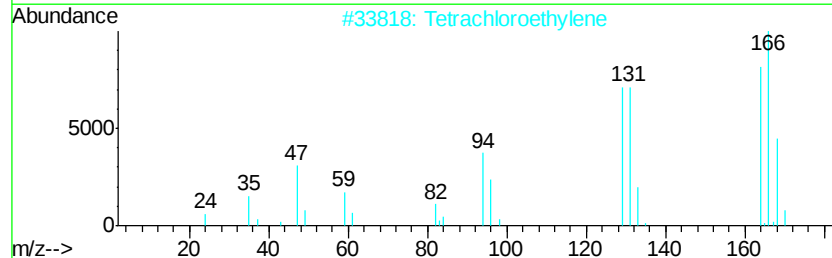
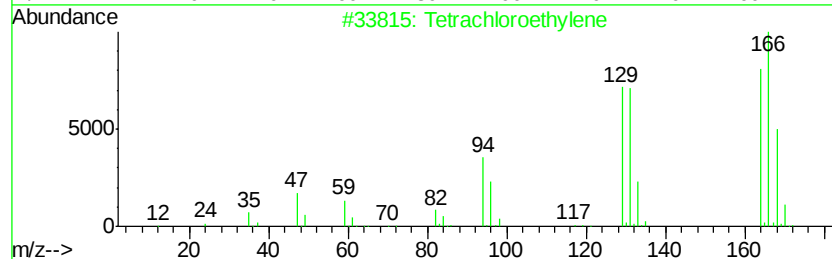
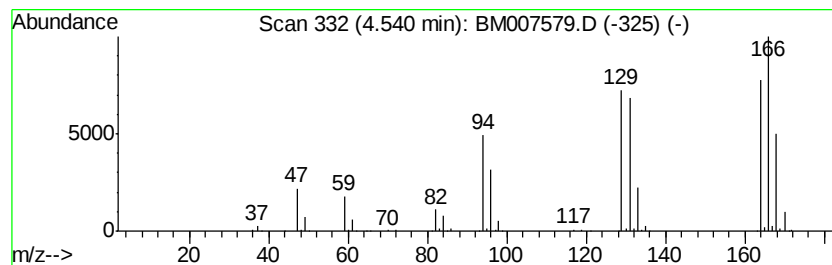
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.54	53.00 ng/ul	3353790	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2		Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3		Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4		Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5		Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	002927-71-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethylene	4.54	53.0	ng/ul	3353790	1	7.78	1265590	20.0