

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092616\
 Data File : BM007580.D
 Acq On : 26 Sep 2016 20:30
 Operator : UM/SJ
 Sample : H4855-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H9017

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	326	332	346	rVB	1192019	1937125	22.74%	2.660%
2	6.951	737	742	752	rBV	147929	250277	2.94%	0.344%
3	7.116	764	770	780	rBV	558689	903063	10.60%	1.240%
4	7.316	797	804	816	rBV	596646	1009630	11.85%	1.386%
5	7.781	875	883	893	rBV	780287	1329735	15.61%	1.826%
6	8.481	996	1002	1016	rBV	511320	860852	10.11%	1.182%
7	8.933	1072	1079	1088	rBV	823054	1360104	15.97%	1.868%
8	9.651	1194	1201	1212	rBV	700355	1186353	13.93%	1.629%
9	10.186	1285	1292	1316	rBV	853597	1731335	20.33%	2.378%
10	10.563	1348	1356	1368	rVB	1216737	2161794	25.38%	2.969%
11	13.821	1901	1910	1929	rBV	2342548	3423940	40.20%	4.702%
12	14.104	1950	1958	1970	rBV	2500339	3854731	45.26%	5.294%
13	14.410	2003	2010	2016	rBV	2291220	3464692	40.68%	4.758%
14	14.463	2016	2019	2032	rVB	53078	93634	1.10%	0.129%
15	14.633	2042	2048	2066	rBV2	109097	309794	3.64%	0.425%
16	15.404	2170	2179	2191	rBV	3671165	5278097	61.97%	7.248%
17	15.533	2194	2201	2214	rVV	1239443	1898110	22.29%	2.607%
18	17.156	2470	2477	2487	rBV2	3171065	4746808	55.73%	6.519%
19	17.251	2487	2493	2510	rVB	4249187	6544597	76.84%	8.987%
20	19.186	2817	2822	2829	rBV	57405	86915	1.02%	0.119%
21	19.545	2877	2883	2894	rBV	5897627	8517245	100.00%	11.696%
22	21.333	3182	3187	3199	rBV	5168171	7017198	82.39%	9.636%
23	23.456	3541	3548	3562	rVB2	4399140	8483448	99.60%	11.650%
24	23.597	3565	3572	3583	rVB	3146356	6370062	74.79%	8.748%

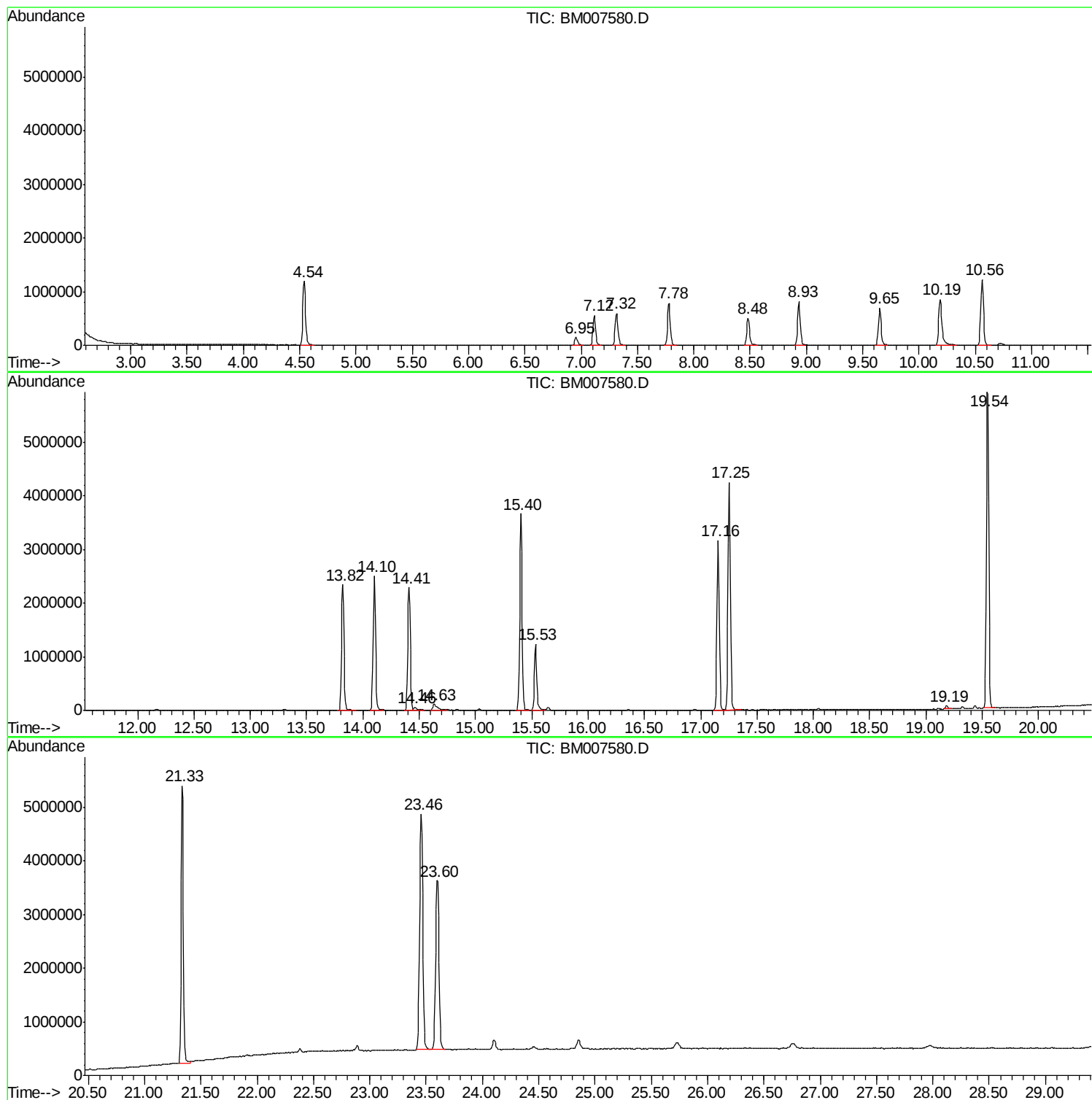
Sum of corrected areas: 72819539

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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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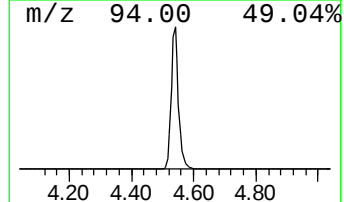
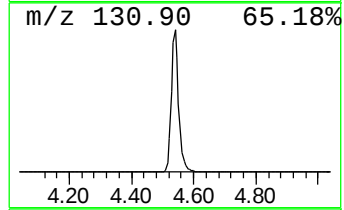
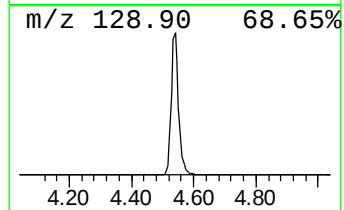
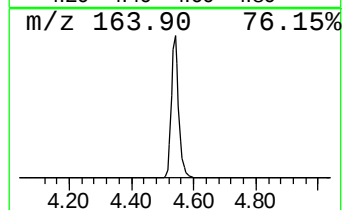
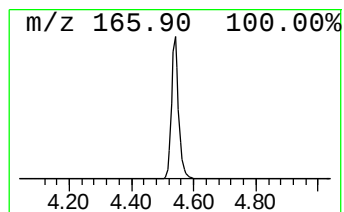
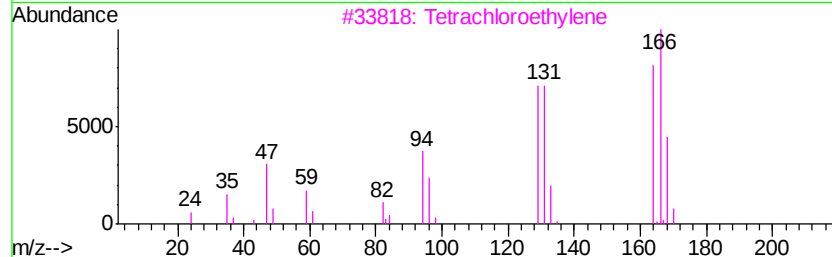
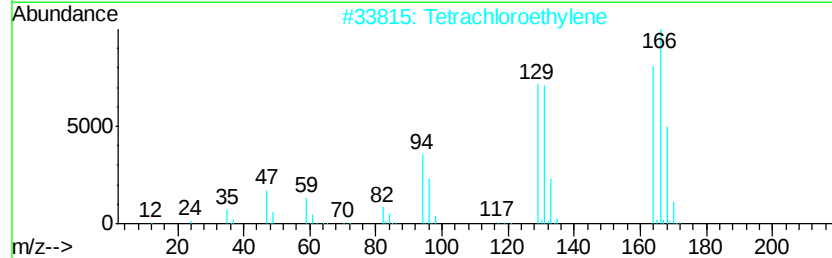
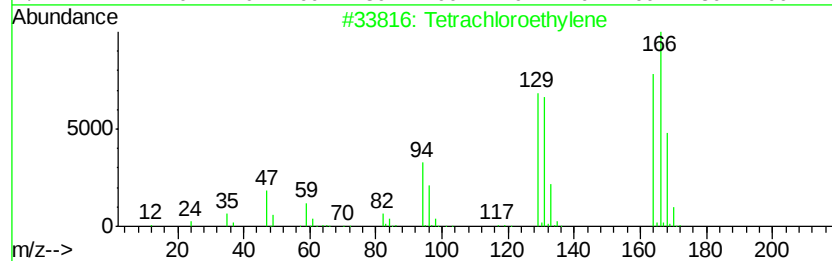
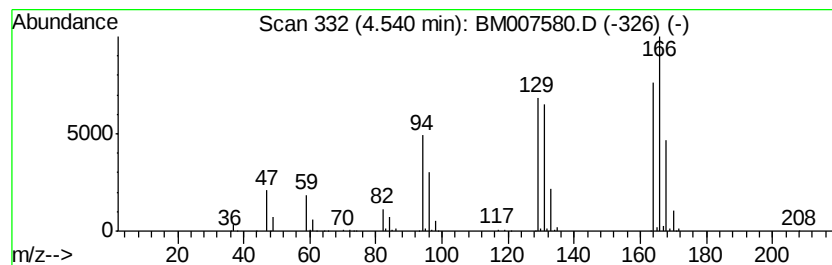
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.54	29.14 ng/ul	1937130	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrachloroethylene	164	C2Cl4	000127-18-4	97
2		Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3		Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4		Tetrachloroethylene	164	C2Cl4	000127-18-4	64
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	29.1	ng/ul	1937130	1	7.77	1329740	20.0