

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092316\
 Data File : BM007549.D
 Acq On : 24 Sep 2016 06:37
 Operator : UM/SJ
 Sample : H4855-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H9019

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	347	rVB	871209	1358721	13.48%	1.742%
2	6.951	736	742	753	rVB	166896	287580	2.85%	0.369%
3	7.116	762	770	782	rBV	743218	1193421	11.84%	1.530%
4	7.316	797	804	816	rBV	786226	1284407	12.75%	1.647%
5	7.781	876	883	895	rBV	729231	1186131	11.77%	1.521%
6	8.486	996	1003	1015	rBV	583654	1005427	9.98%	1.289%
7	8.939	1072	1080	1089	rBV	1030384	1796342	17.83%	2.303%
8	9.651	1194	1201	1217	rBV	910879	1582978	15.71%	2.029%
9	10.186	1285	1292	1310	rBV	1098012	2179525	21.63%	2.794%
10	10.563	1347	1356	1365	rBV	1072064	1834732	18.21%	2.352%
11	13.821	1903	1910	1927	rBV	3013106	4458363	44.25%	5.716%
12	14.104	1951	1958	1975	rBV	3276801	4902852	48.66%	6.286%
13	14.410	2004	2010	2017	rBV	1937343	2914501	28.92%	3.736%
14	14.633	2042	2048	2068	rBV	116554	318442	3.16%	0.408%
15	15.404	2170	2179	2192	rBV	4262787	6576393	65.27%	8.431%
16	15.533	2195	2201	2215	rVV	1508829	2355170	23.37%	3.019%
17	17.157	2471	2477	2487	rBV	2800736	3928135	38.98%	5.036%
18	17.256	2487	2494	2507	rBV	5365843	7712294	76.54%	9.887%
19	19.550	2877	2884	2898	rBV	6979491	9877035	98.02%	12.663%
20	21.339	3182	3188	3198	rBV	4338576	5747248	57.04%	7.368%
21	23.462	3541	3549	3564	rVB2	5201410	10076181	100.00%	12.918%
22	23.603	3566	3573	3585	rVB	2705779	5425979	53.85%	6.956%

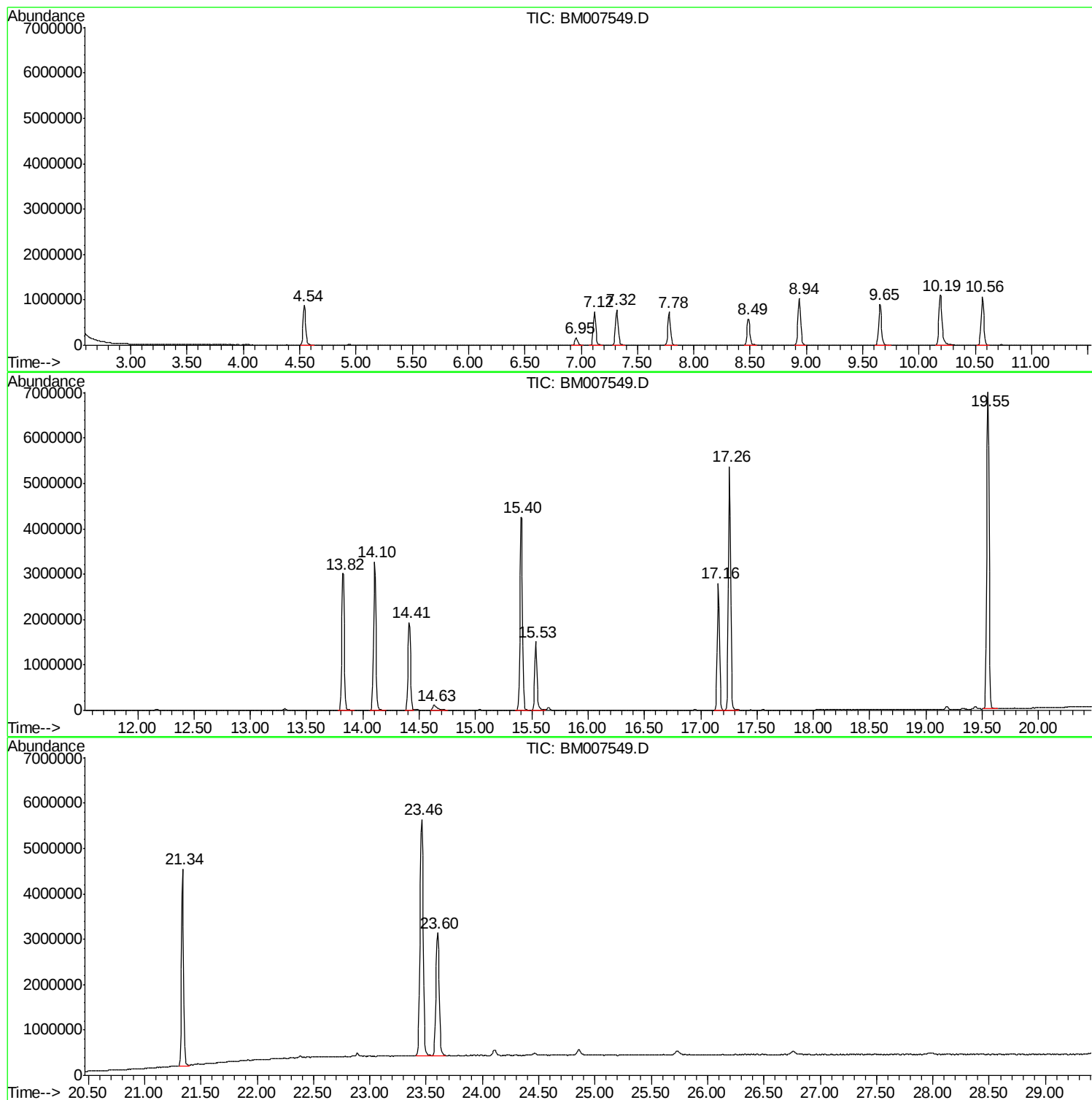
Sum of corrected areas: 78001857

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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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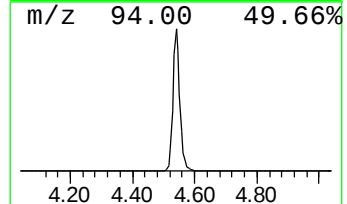
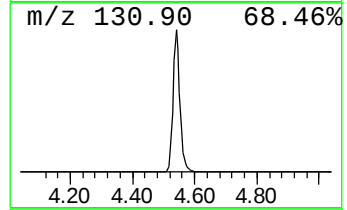
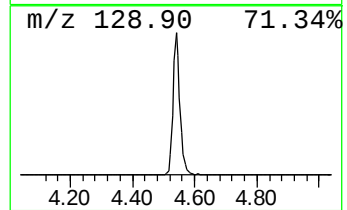
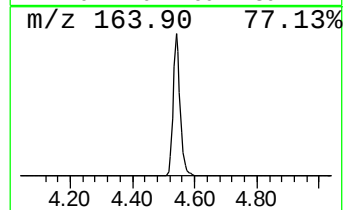
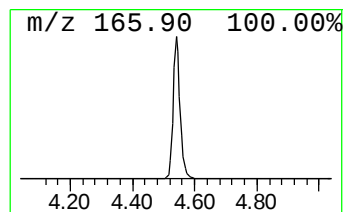
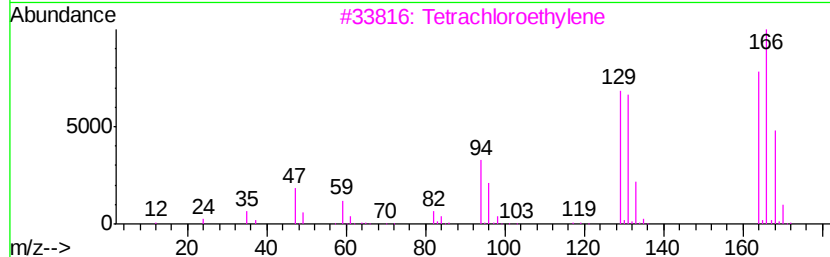
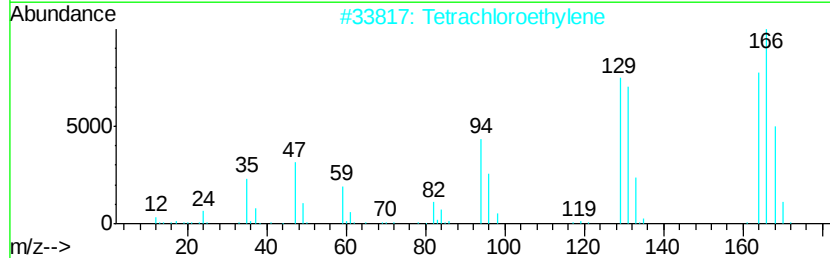
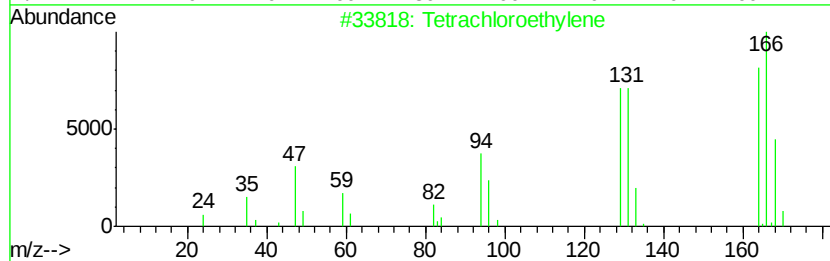
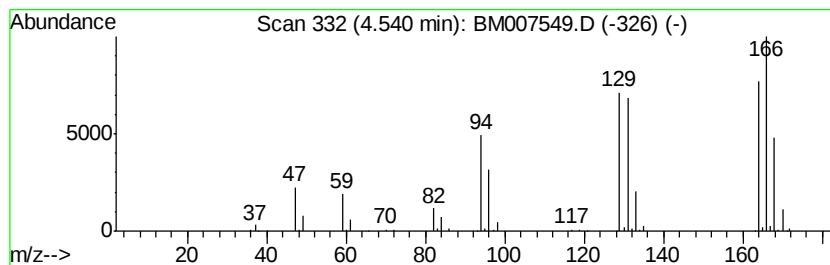
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.54	22.91 ng/ul	1358720	1,4-Dichlorobenzene-d4	7.78

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	97
4		Tetrachloroethylene	164	C2Cl4	000127-18-4	96
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	22.9	ng/ul	1358720	1	7.78	1186130	20.0