

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040116\
 Data File : BM004871.D
 Acq On : 02 Apr 2016 10:31
 Operator : UM/SJ
 Sample : H2004-21
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG2

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-BM040116.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	5.163	413	421	436	rVB	2733103	4942409	40.26%	11.500%
2	7.157	753	760	768	rBV	193263	303627	2.47%	0.706%
3	7.357	787	794	803	rVB	187112	302226	2.46%	0.703%
4	7.710	848	854	864	rVB	442386	723375	5.89%	1.683%
5	7.863	867	880	892	rBV	1497243	2820385	22.98%	6.562%
6	8.204	926	938	943	rBV	4633745	12275701	100.00%	28.563%
7	8.522	985	992	1000	rBV	153261	241163	1.96%	0.561%
8	8.981	1063	1070	1080	rBV	243084	402831	3.28%	0.937%
9	9.698	1186	1192	1199	rBV	200455	328724	2.68%	0.765%
10	10.233	1276	1283	1292	rBV	284135	473359	3.86%	1.101%
11	10.486	1317	1326	1337	rBV	2823756	5556138	45.26%	12.928%
12	10.616	1341	1348	1355	rBV	292678	470233	3.83%	1.094%
13	10.998	1406	1413	1422	rBV	801355	1375221	11.20%	3.200%
14	13.863	1894	1900	1911	rBV	638457	870273	7.09%	2.025%
15	14.151	1942	1949	1957	rBV	707965	1030979	8.40%	2.399%
16	14.457	1995	2001	2009	rVB2	411242	629939	5.13%	1.466%
17	15.451	2164	2170	2178	rVB	944925	1335080	10.88%	3.106%
18	15.568	2185	2190	2197	rBV	301484	397069	3.23%	0.924%
19	17.204	2462	2468	2474	rBV	555981	803048	6.54%	1.868%
20	17.304	2478	2485	2496	rVV	1011444	1484557	12.09%	3.454%
21	19.598	2869	2875	2884	rBV	1330341	1826011	14.88%	4.249%
22	21.386	3174	3179	3188	rBV	844464	1105320	9.00%	2.572%
23	23.538	3537	3545	3557	rVB	1103134	2138996	17.42%	4.977%
24	23.685	3562	3570	3579	rVB	585697	1141720	9.30%	2.656%

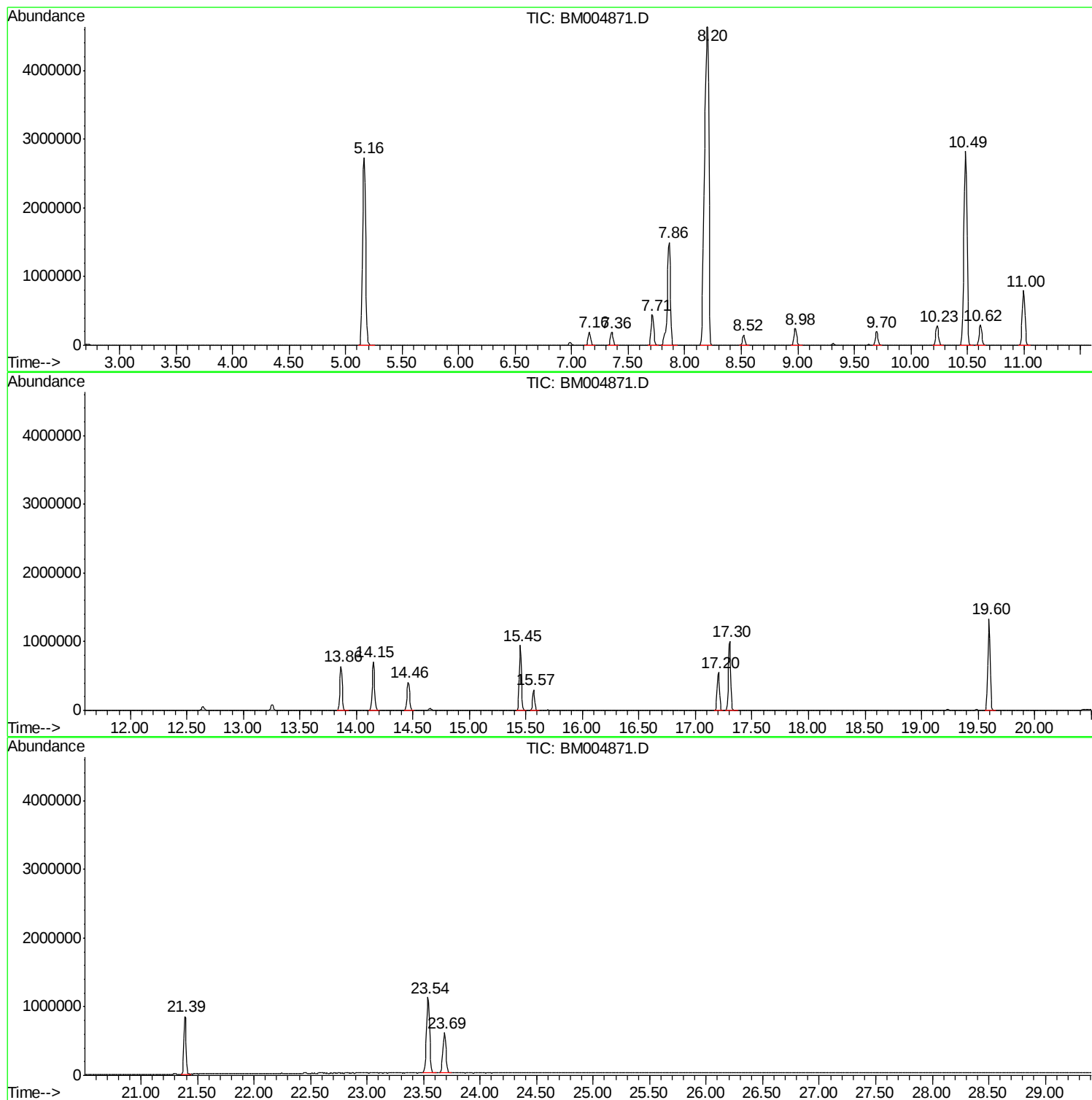
Sum of corrected areas: 42978384

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM040116.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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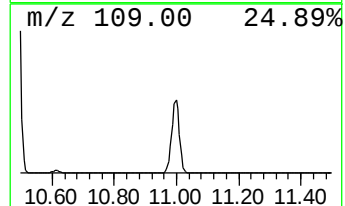
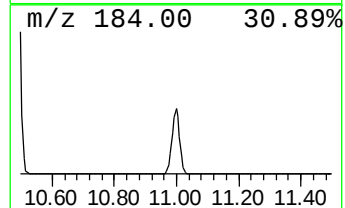
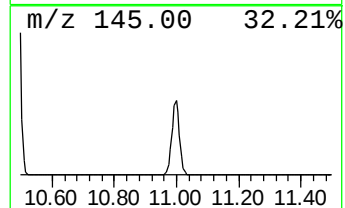
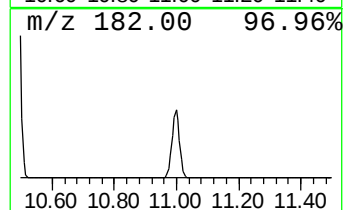
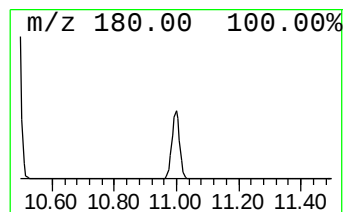
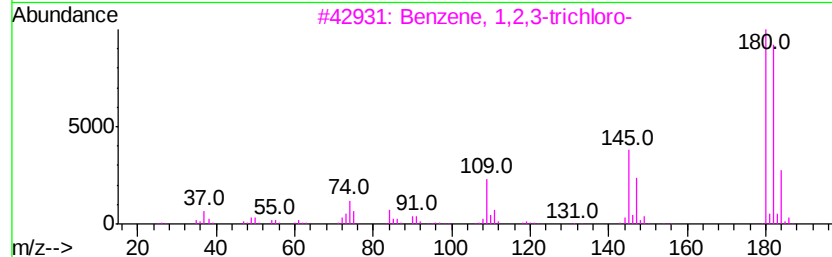
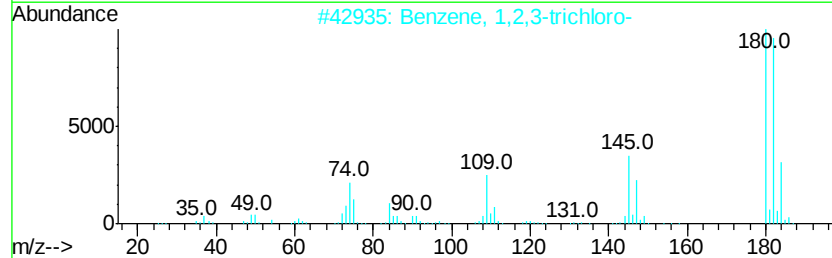
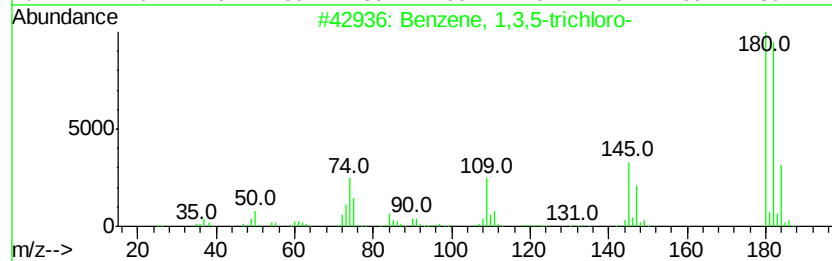
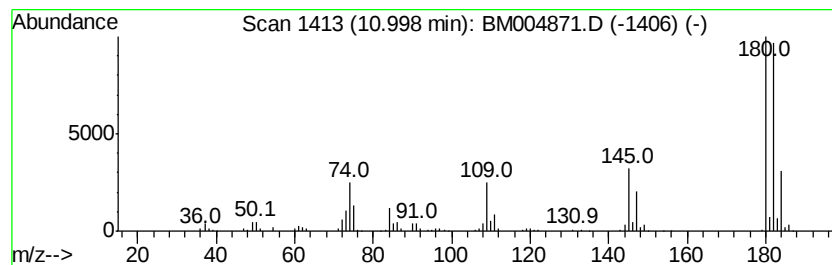
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1,3,5-trichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.00	58.49 ng/ul	1375220	Naphthalene-d8	10.62

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
2		Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
3		Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
4		Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97
5		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Benzene, 1,3,5-tr...	11.00	58.5	ng/ul	1375220	2	10.62	470233	20.0