

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
 Data File : BG021559.D
 Acq On : 29 Mar 2016 19:36
 Operator : UM/SJ
 Sample : H1935-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AD9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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_G\METHODS\SOM02.2-EPA-BG031616.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	5.358	420	429	445	rBV	1846805	3053126	7.56%	4.553%
2	7.385	770	774	783	rVB	40091	71698	0.18%	0.107%
3	7.637	810	817	824	rBB	45349	78600	0.19%	0.117%
4	7.955	861	871	881	rBB	1042013	2052997	5.08%	3.062%
5	8.119	881	899	905	rBV	3967290	8477555	21.00%	12.643%
6	8.513	940	966	970	rBV	8524660	40377829	100.00%	60.217%
7	8.848	1018	1023	1029	rBV2	32817	55397	0.14%	0.083%
8	9.224	1081	1087	1096	rBB	62606	108944	0.27%	0.162%
9	9.946	1204	1210	1216	rBV2	56370	98628	0.24%	0.147%
10	10.575	1311	1317	1326	rBB	75232	125175	0.31%	0.187%
11	10.751	1334	1347	1353	rBV	3260861	6799564	16.84%	10.141%
12	10.869	1361	1367	1374	rBV	82295	135292	0.34%	0.202%
13	11.251	1424	1432	1442	rBB	745262	1323477	3.28%	1.974%
14	12.837	1696	1702	1704	rBV	53746	81671	0.20%	0.122%
15	12.866	1704	1707	1715	rVB	67537	108930	0.27%	0.162%
16	13.477	1804	1811	1819	rBV	658427	1049904	2.60%	1.566%
17	14.071	1906	1912	1919	rBV	149352	216549	0.54%	0.323%
18	14.365	1956	1962	1971	rBV	166987	258005	0.64%	0.385%
19	14.670	2008	2014	2021	rBB3	122092	191854	0.48%	0.286%
20	14.988	2062	2068	2073	rBB	53130	75840	0.19%	0.113%
21	15.657	2176	2182	2191	rBB	219408	333293	0.83%	0.497%
22	15.787	2199	2204	2215	rBB	68747	103111	0.26%	0.154%
23	17.414	2474	2481	2488	rBV	151032	229880	0.57%	0.343%
24	17.508	2491	2497	2507	rVV	232513	349765	0.87%	0.522%
25	19.788	2877	2885	2895	rBV	283925	394557	0.98%	0.588%
26	21.668	3199	3205	3213	rBV	166841	271900	0.67%	0.405%
27	24.659	3704	3714	3727	rVB2	141383	379650	0.94%	0.566%
28	24.876	3743	3751	3762	rVB3	86112	250341	0.62%	0.373%

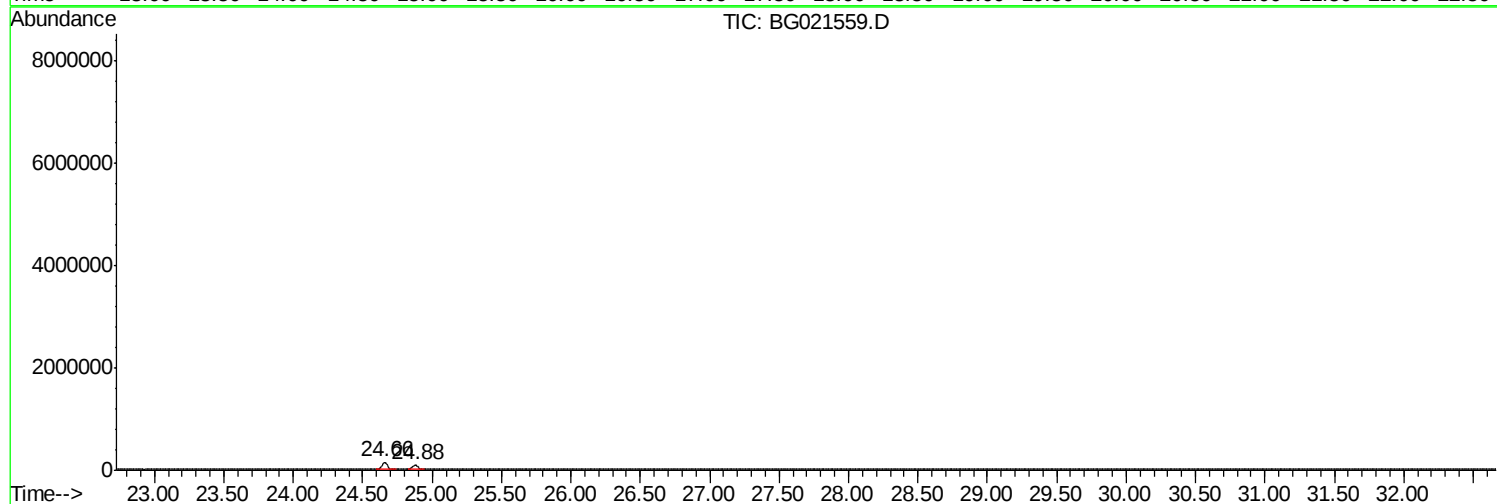
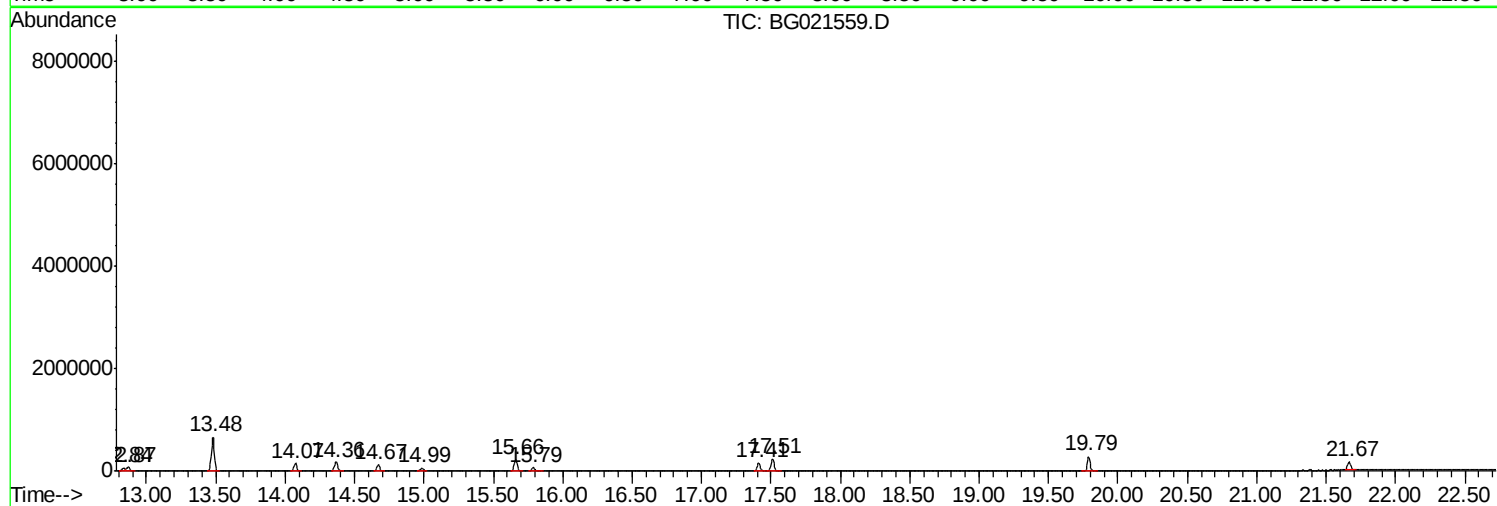
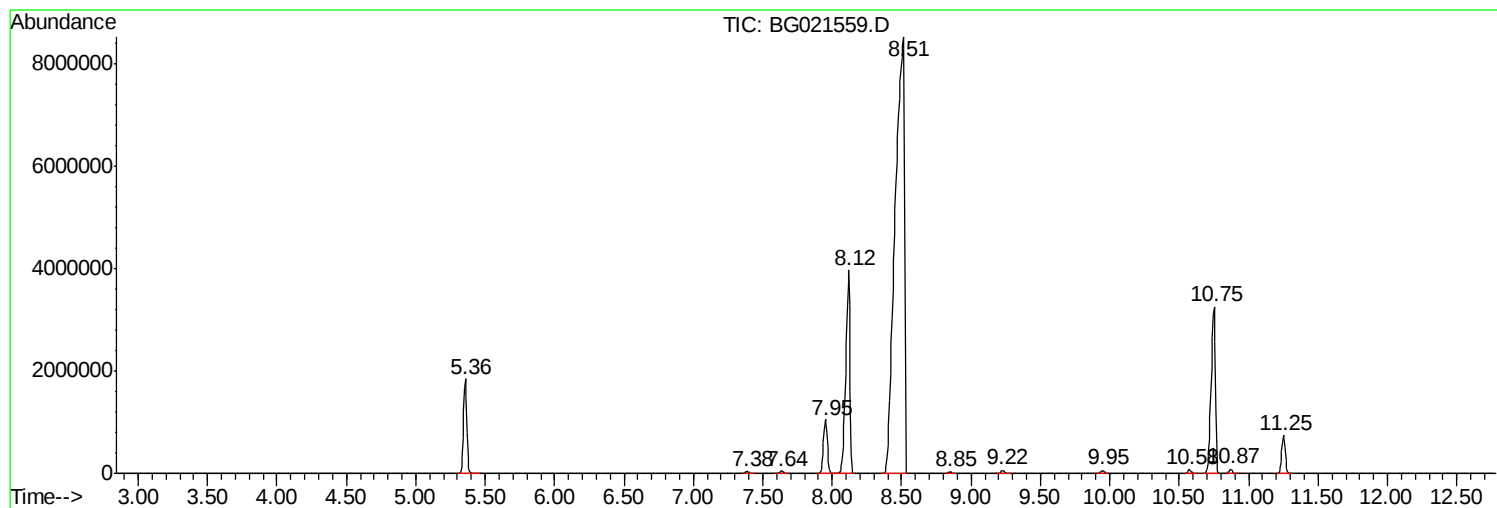
Sum of corrected areas: 67053532

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION

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



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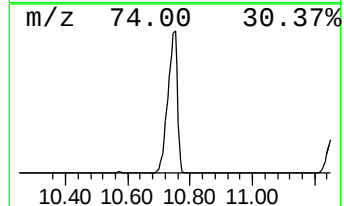
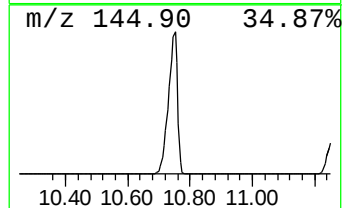
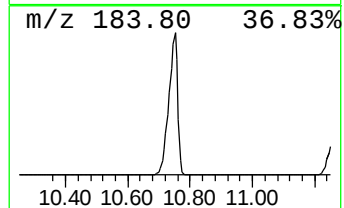
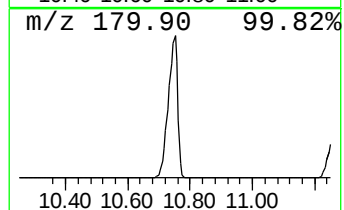
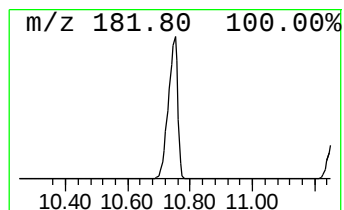
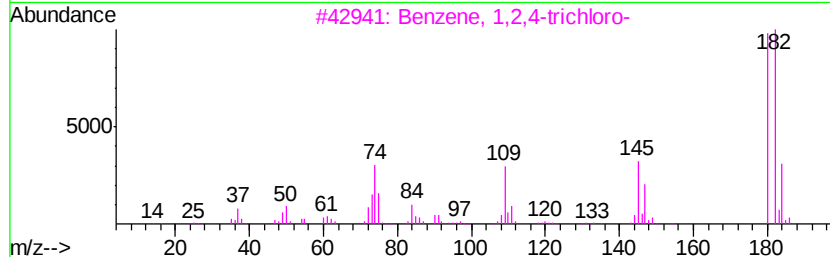
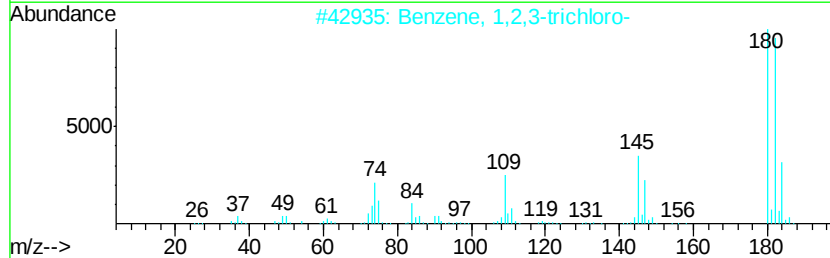
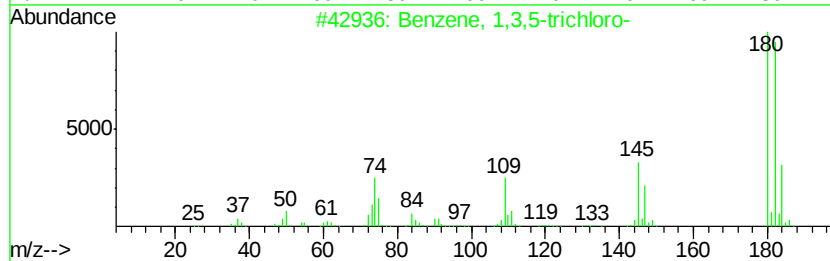
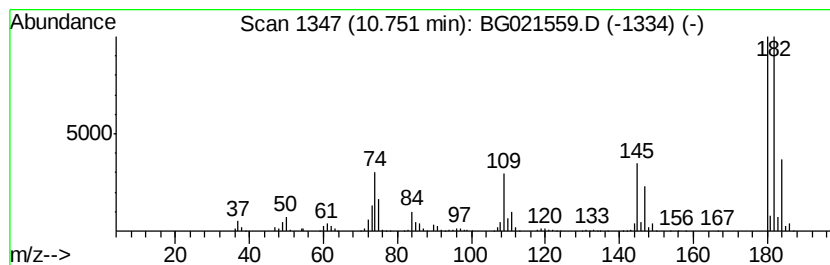
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.75	1005.17 ng/ul	6799560	Napthalene-d8	10.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
4		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
5		Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3,5-tr...	10.75	1005.2	ng/ul	6799560	2	10.87	135292	20.0