

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121216\
 Data File : BG025113.D
 Acq On : 12 Dec 2016 11:54
 Operator : UM/SJ
 Sample : SP3835
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP3835

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.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	3.875	173	176	178	rBV4	6736	8116	0.13%	0.021%
2	4.098	212	214	219	rBV5	7569	12487	0.20%	0.033%
3	4.280	242	245	251	rVB5	6876	8126	0.13%	0.021%
4	4.791	327	332	335	rVB5	5957	9968	0.16%	0.026%
5	6.284	582	586	590	rVB4	5036	8084	0.13%	0.021%
6	6.372	597	601	607	rBV5	6587	9688	0.16%	0.025%
7	6.719	657	660	665	rBV5	4500	9621	0.16%	0.025%
8	7.412	769	778	797	rBV	1012104	1886565	30.42%	4.946%
9	7.800	836	844	861	rVB	898588	1657970	26.73%	4.346%
10	8.276	910	925	935	rBV2	1024441	2240702	36.13%	5.874%
11	9.039	1046	1055	1069	rBV	917020	1683125	27.14%	4.412%
12	9.268	1091	1094	1099	rBV4	7308	13338	0.22%	0.035%
13	9.791	1182	1183	1189	rBV3	4601	8053	0.13%	0.021%
14	10.702	1335	1338	1342	rVB3	6894	9220	0.15%	0.024%
15	10.808	1350	1356	1360	rVB5	6554	13661	0.22%	0.036%
16	10.919	1368	1375	1392	rBV	1304344	2444019	39.40%	6.407%
17	11.066	1392	1400	1415	rVV	352274	665505	10.73%	1.745%
18	11.278	1432	1436	1443	rBV5	4969	9972	0.16%	0.026%
19	11.448	1461	1465	1473	rBV5	15135	23953	0.39%	0.063%
20	11.654	1497	1500	1507	rVB5	4129	8509	0.14%	0.022%
21	12.324	1604	1614	1634	rBV	1595481	2919000	47.06%	7.652%
22	12.847	1699	1703	1709	rVB3	7713	12302	0.20%	0.032%
23	13.205	1762	1764	1769	rVB2	5802	8574	0.14%	0.022%
24	13.270	1774	1775	1783	rVB6	5451	11882	0.19%	0.031%
25	13.511	1814	1816	1820	rVB4	5600	8282	0.13%	0.022%
26	13.757	1853	1858	1860	rBV3	4459	8080	0.13%	0.021%
27	13.869	1872	1877	1881	rVB3	6422	11438	0.18%	0.030%
28	14.609	2002	2003	2008	rVB2	6791	8046	0.13%	0.021%
29	14.856	2036	2045	2051	rBV2	662826	1080405	17.42%	2.832%
30	14.927	2051	2057	2074	rVV	2828758	4419162	71.25%	11.585%
31	15.073	2074	2082	2100	rVV	1122573	2129382	34.33%	5.582%
32	15.220	2100	2107	2119	rVB	1753727	2806059	45.24%	7.356%
33	15.397	2135	2137	2143	rVB6	6188	12284	0.20%	0.032%
34	15.485	2147	2152	2155	rBV6	6754	10804	0.17%	0.028%

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35	15.549	2160	2163	2167	rBV6	5661	8053	0.13%	0.021%
36	16.108	2256	2258	2262	rVB5	7452	10176	0.16%	0.027%
37	16.795	2372	2375	2380	rBV3	6871	13482	0.22%	0.035%
38	16.918	2392	2396	2399	rBV3	7123	10838	0.17%	0.028%
39	17.247	2442	2452	2467	rBV	1599929	2897508	46.72%	7.596%
40	17.600	2504	2512	2525	rVB2	899283	1475371	23.79%	3.868%
41	17.952	2567	2572	2576	rVB7	6380	9691	0.16%	0.025%
42	18.511	2665	2667	2670	rBV4	6094	7880	0.13%	0.021%
43	18.810	2717	2718	2722	rBV4	7876	7852	0.13%	0.021%
44	18.963	2741	2744	2747	rBV4	9662	9626	0.16%	0.025%
45	19.286	2796	2799	2805	rBV7	14405	18261	0.29%	0.048%
46	19.586	2845	2850	2854	rBV3	30873	46362	0.75%	0.122%
47	19.680	2865	2866	2869	rBV3	8606	8011	0.13%	0.021%
48	19.885	2897	2901	2909	rBV2	51122	87307	1.41%	0.229%
49	20.003	2913	2921	2937	rBV	4078766	6202439	100.00%	16.260%
50	20.444	2992	2996	3000	rBV6	15979	28548	0.46%	0.075%
51	21.895	3236	3243	3254	rBV	871761	1664975	26.84%	4.365%
52	25.314	3815	3825	3844	rBV	397003	1462639	23.58%	3.834%

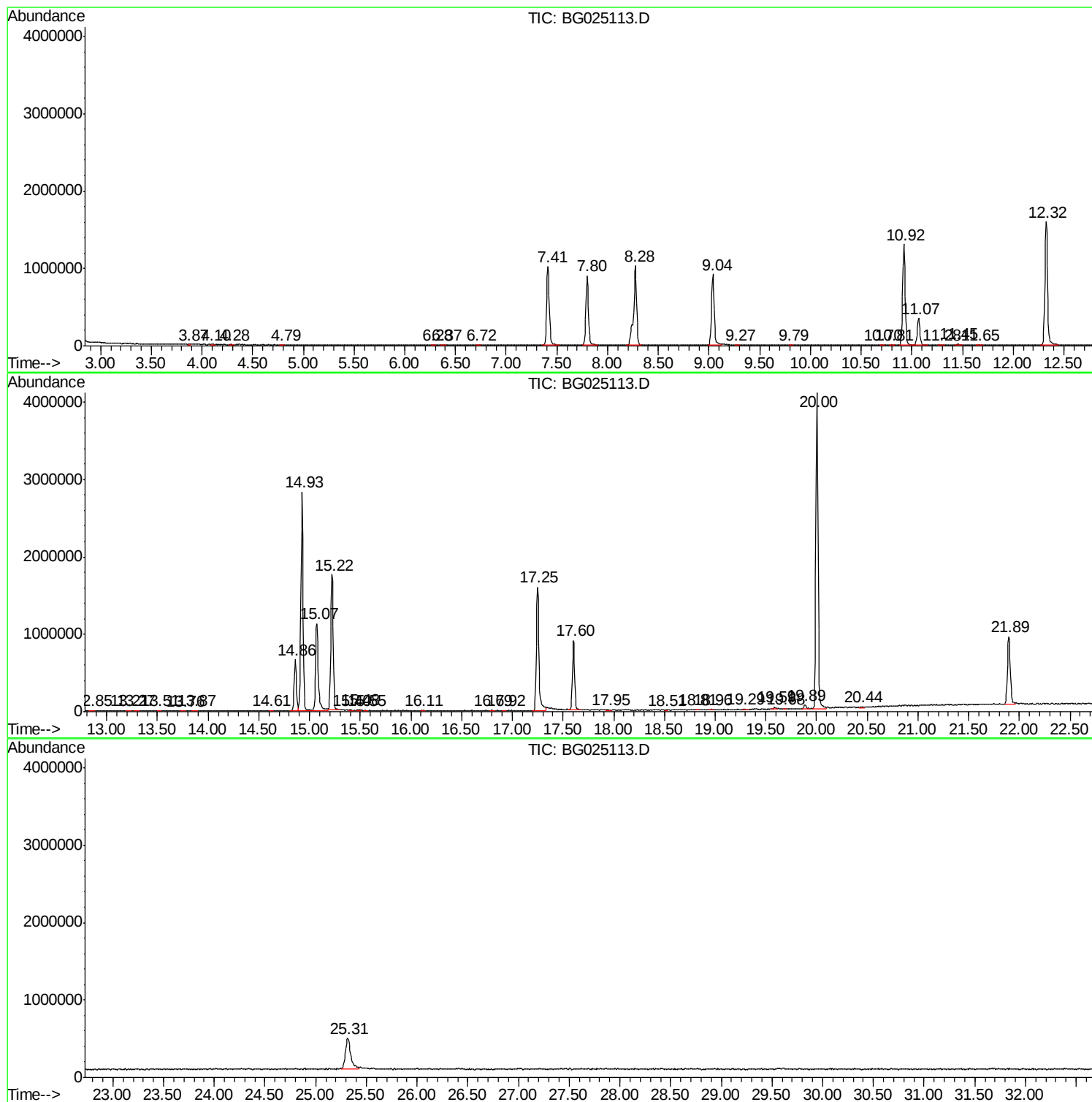
Sum of corrected areas: 38145401

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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



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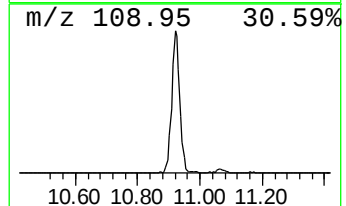
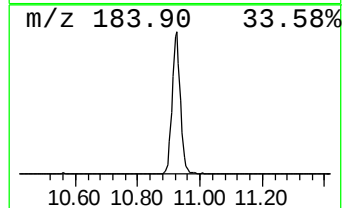
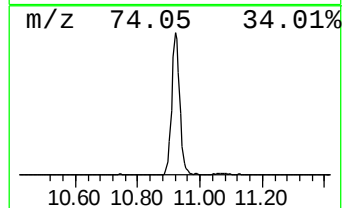
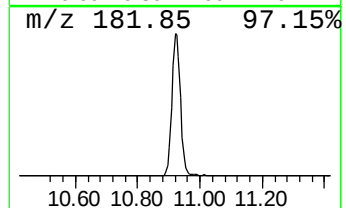
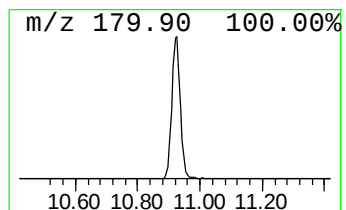
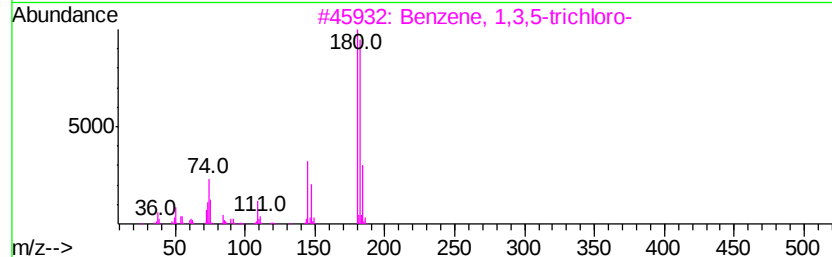
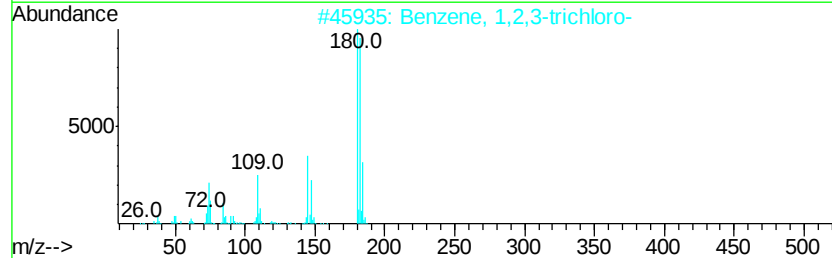
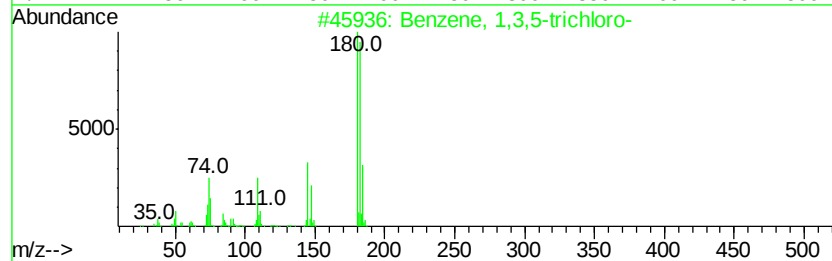
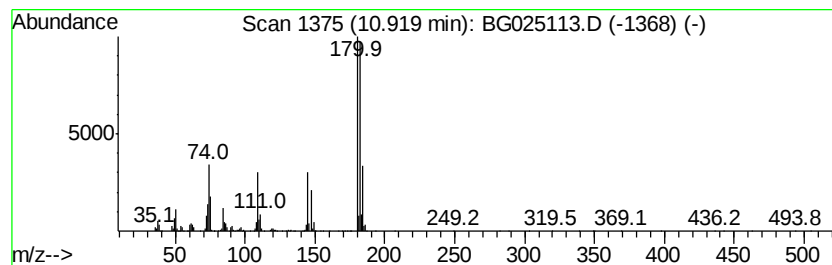
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Peak Number 1 Benzene, 1,3,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.92	73.45 ng/ul	2444020	Napthalene-d8	11.07

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, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	96
4		Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	95
5		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	95



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

Benzene, 1,3,5-tr...	10.92	73.5	ng/ul	2444020	2	11.07	665505	20.0