

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005432.D
 Acq On : 13 May 2016 14:49
 Operator : UM/SJ
 Sample : H2874-11
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H4113MSD

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-BM050516.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	4.498	303	308	314	rVB	103371	152701	6.45%	0.518%
2	6.928	716	721	723	rBV	63864	91191	3.85%	0.310%
3	6.957	723	726	738	rVB	71482	116217	4.91%	0.395%
4	7.086	741	748	759	rVB	242185	379338	16.03%	1.288%
5	7.286	774	782	785	rBV	260920	454911	19.23%	1.544%
6	7.316	785	787	797	rVB	259780	366992	15.51%	1.246%
7	7.751	854	861	863	rBV	264935	411743	17.40%	1.398%
8	7.786	863	867	879	rVB	381555	632893	26.75%	2.148%
9	8.463	976	982	990	rBV	199473	316250	13.37%	1.074%
10	8.551	990	997	1015	rVB	365786	574366	24.28%	1.950%
11	8.910	1051	1058	1069	rBV	309647	523809	22.14%	1.778%
12	9.627	1173	1180	1190	rVB	266155	452381	19.12%	1.536%
13	10.163	1265	1271	1289	rBV	346754	624562	26.40%	2.120%
14	10.398	1305	1311	1319	rBV	470493	785789	33.22%	2.667%
15	10.533	1327	1334	1347	rVB	392625	672977	28.45%	2.284%
16	10.686	1355	1360	1373	rVB	21719	40763	1.72%	0.138%
17	11.833	1549	1555	1570	rBV	388383	678020	28.66%	2.302%
18	13.804	1883	1890	1898	rBV	822351	1134174	47.94%	3.850%
19	14.086	1931	1938	1950	rBV	866670	1318872	55.75%	4.477%
20	14.245	1958	1965	1979	rBV2	25080	60173	2.54%	0.204%
21	14.392	1983	1990	1996	rVV2	626430	986980	41.72%	3.350%
22	14.457	1996	2001	2008	rVB	1034544	1564996	66.15%	5.312%
23	14.633	2025	2031	2046	rBV3	72307	197577	8.35%	0.671%
24	14.768	2049	2054	2064	rVV	574562	823927	34.83%	2.797%
25	15.392	2153	2160	2170	rVB	1131645	1701200	71.91%	5.775%
26	15.521	2176	2182	2193	rBV	384786	564662	23.87%	1.917%
27	16.798	2394	2399	2419	rBV	467987	728100	30.78%	2.472%
28	17.145	2452	2458	2464	rBV	898638	1272257	53.78%	4.319%
29	17.245	2468	2475	2487	rVB	1260015	1896705	80.17%	6.438%
30	19.544	2859	2866	2868	rBV2	1607655	2365744	100.00%	8.031%
31	19.574	2868	2871	2881	rVB	1824877	2362806	99.88%	8.021%
32	21.038	3116	3120	3124	rBV	24253	28530	1.21%	0.097%
33	21.338	3165	3171	3182	rBV	1248616	1672292	70.69%	5.677%
34	21.909	3264	3268	3274	rBV	71737	85110	3.60%	0.289%

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35	22.880	3429	3433	3439	rvB	26169	42752	1.81%	0.145%
36	23.462	3525	3532	3545	rvB2	1056505	2005441	84.77%	6.808%
37	23.603	3549	3556	3567	rvV2	694571	1371671	57.98%	4.656%

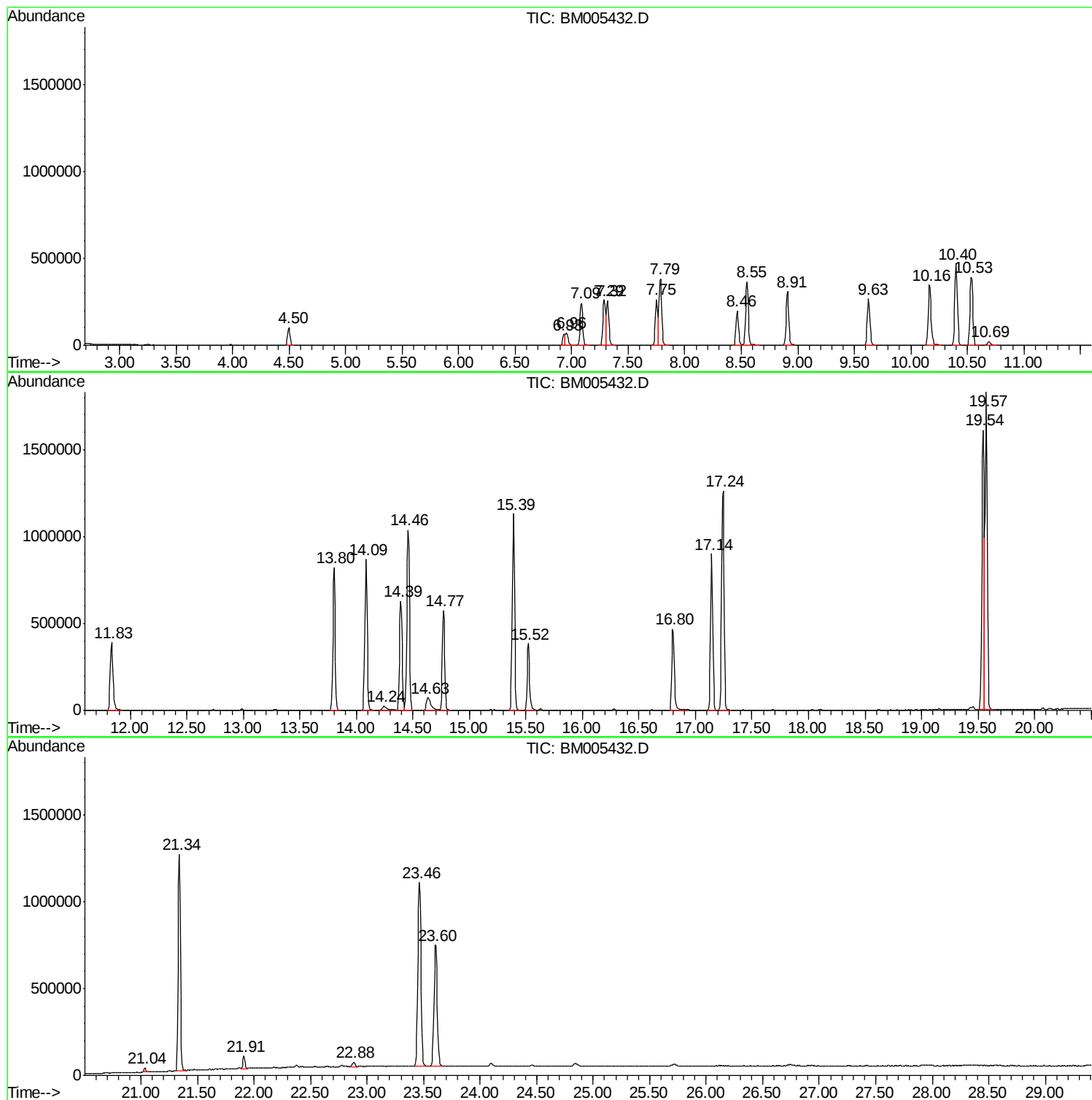
Sum of corrected areas: 29458872

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION

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



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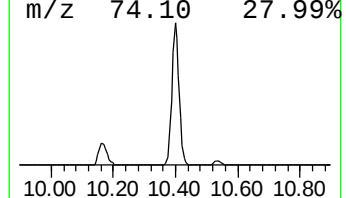
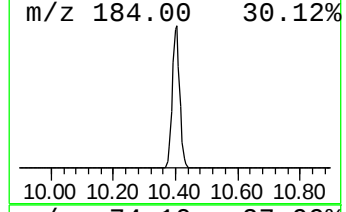
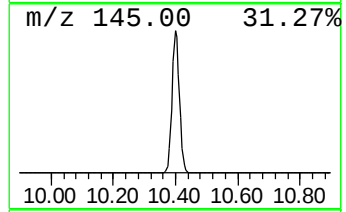
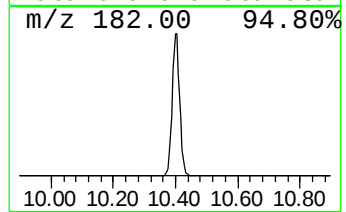
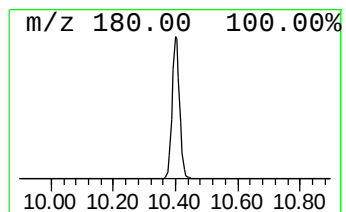
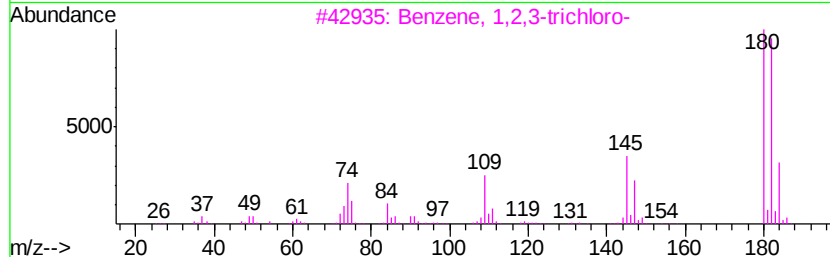
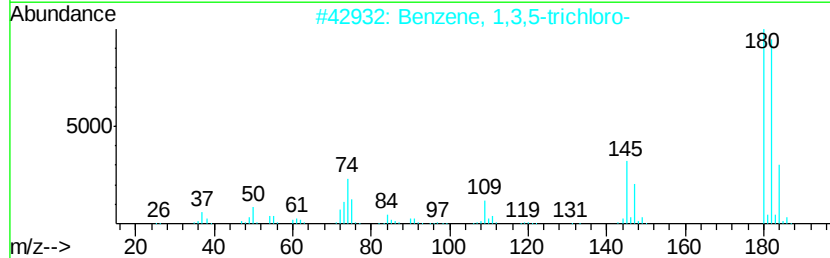
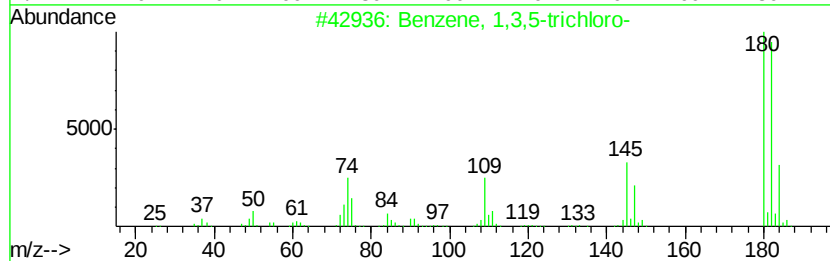
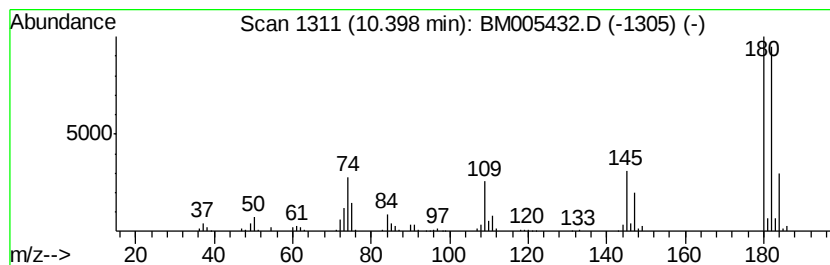
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Benzene, 1,3,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.40	23.35 ng/ul	785789	Naphthalene-d8	10.53

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



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

Benzene, 1,3,5-tr...	10.40	23.4	ng/ul	785789	2	10.53	672977	20.0