

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV011520\
 Data File : VV014311.D
 Acq On : 15 Jan 2020 14:16
 Operator : SY/MD
 Sample : K6467-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 X2K71

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVTR011520WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	10	16	28	rVB	466821	421371	7.31%	0.659%
2	1.322	64	72	83	rBV2	811099	844753	14.66%	1.320%
3	1.602	147	159	177	rVB2	822225	1312363	22.77%	2.051%
4	2.135	313	325	339	rBV2	1932015	3348935	58.11%	5.234%
5	2.232	340	355	360	rBV	276495	685121	11.89%	1.071%
6	2.473	421	430	441	rBV	124823	267620	4.64%	0.418%
7	2.534	442	449	466	rVB	162404	281539	4.89%	0.440%
8	2.791	517	529	544	rBV	432073	746688	12.96%	1.167%
9	3.229	650	665	682	rBV	222375	470043	8.16%	0.735%
10	3.958	875	892	931	rBV2	669586	2118209	36.75%	3.310%
11	4.296	979	997	1013	rBV	357444	866553	15.04%	1.354%
12	4.418	1014	1035	1066	rVB4	1058972	3454573	59.94%	5.399%
13	4.656	1089	1109	1127	rBV2	237449	587905	10.20%	0.919%
14	4.872	1160	1176	1196	rBV2	323884	778104	13.50%	1.216%
15	5.090	1227	1244	1261	rBV2	1308465	3163623	54.89%	4.944%
16	5.177	1263	1271	1293	rVB	139117	313844	5.45%	0.490%
17	5.659	1405	1421	1441	rBV	1109861	2185436	37.92%	3.415%
18	5.955	1497	1513	1528	rBV	404596	783891	13.60%	1.225%
19	6.113	1548	1562	1583	rBV	735924	1495892	25.96%	2.338%
20	7.026	1834	1846	1851	rBV	434739	720608	12.50%	1.126%
21	7.064	1851	1858	1878	rVB	801302	1437032	24.93%	2.246%
22	7.270	1909	1922	1938	rBV	2994318	5763127	100.00%	9.007%
23	7.354	1938	1948	1964	rVV	1644385	2870939	49.82%	4.487%
24	7.659	2031	2043	2047	rBV	271920	420021	7.29%	0.656%
25	7.688	2048	2052	2069	rVB	345093	549808	9.54%	0.859%
26	7.878	2098	2111	2125	rBV	259148	451327	7.83%	0.705%
27	8.013	2140	2153	2171	rVB	649875	1076558	18.68%	1.682%
28	8.132	2179	2190	2229	rBV	1523413	3069858	53.27%	4.798%
29	8.392	2258	2271	2283	rBV	277283	477006	8.28%	0.745%
30	8.891	2414	2426	2430	rBV	1684277	2648667	45.96%	4.139%
31	8.920	2431	2435	2452	rVB	1933833	2720428	47.20%	4.251%
32	9.585	2635	2642	2665	rVB5	26078	65363	1.13%	0.102%
33	9.769	2688	2699	2716	rVB	168463	287667	4.99%	0.450%
34	10.254	2836	2850	2872	rBV2	502007	1025228	17.79%	1.602%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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Title : TRACE VOA SFAM1.0

35	10.952	3055	3067	3086	rBV	2198496	3246678	56.34%	5.074%
36	11.219	3138	3150	3161	rBV	995144	1545802	26.82%	2.416%
37	11.289	3161	3172	3193	rVB3	1683527	3522428	61.12%	5.505%
38	11.666	3276	3289	3309	rBV	1386759	2185343	37.92%	3.415%
39	12.685	3593	3606	3620	rBV	1637393	2470531	42.87%	3.861%
40	13.302	3785	3798	3813	rBV	1396029	2146554	37.25%	3.355%
41	13.788	3933	3949	3962	rBV	724484	1160722	20.14%	1.814%

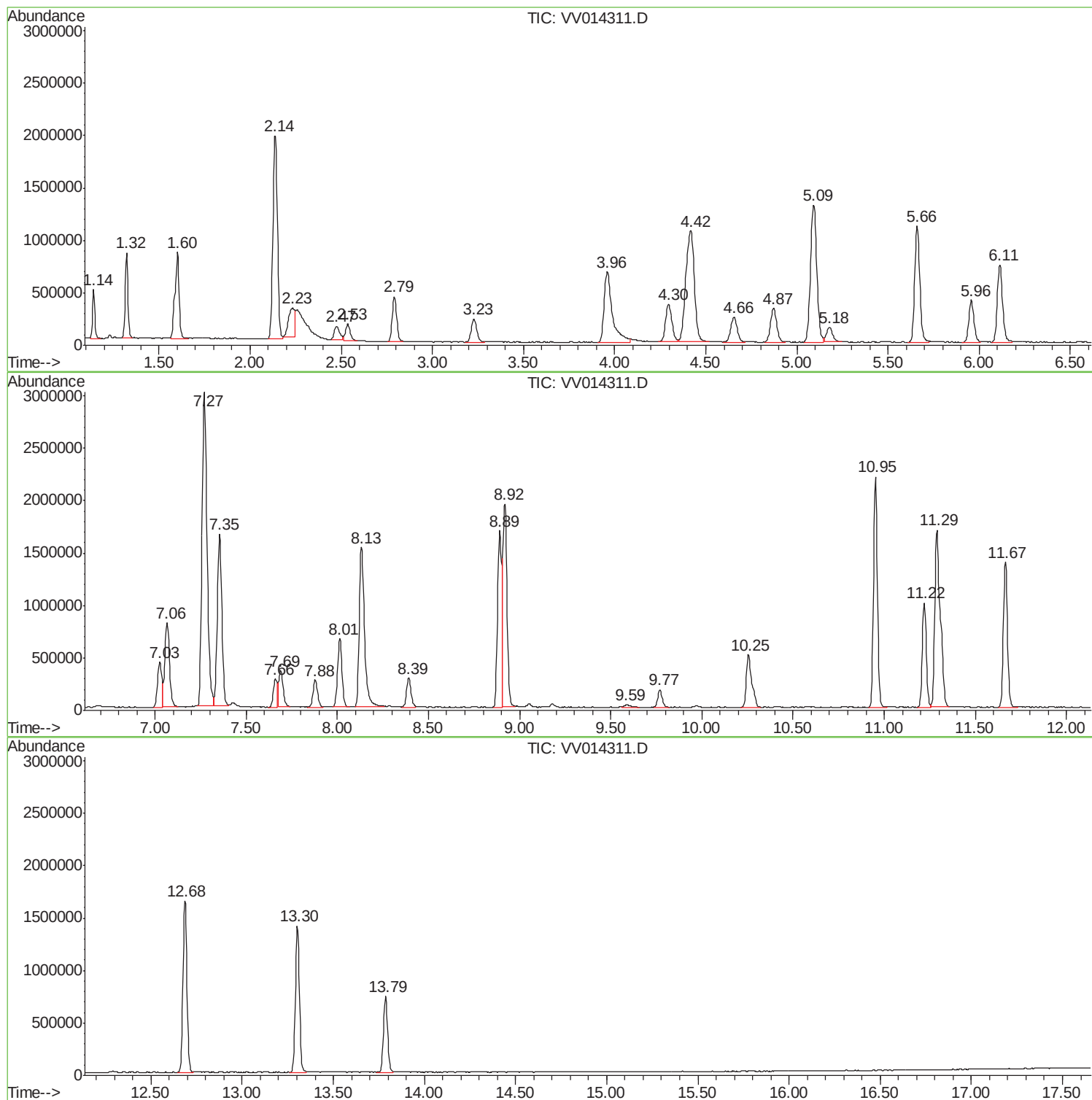
Sum of corrected areas: 63988158

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVTR011520WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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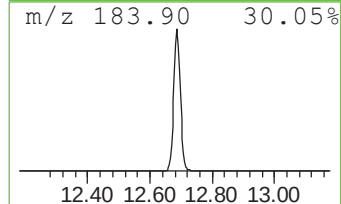
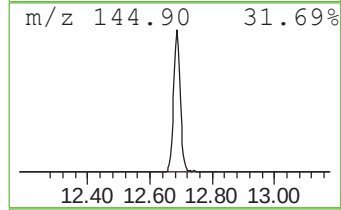
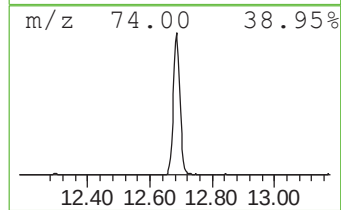
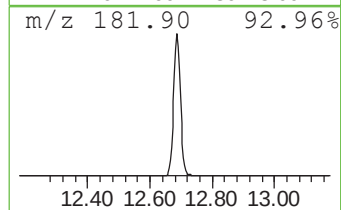
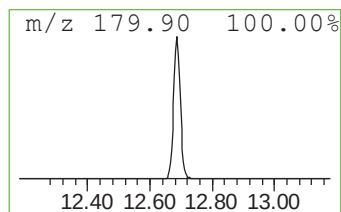
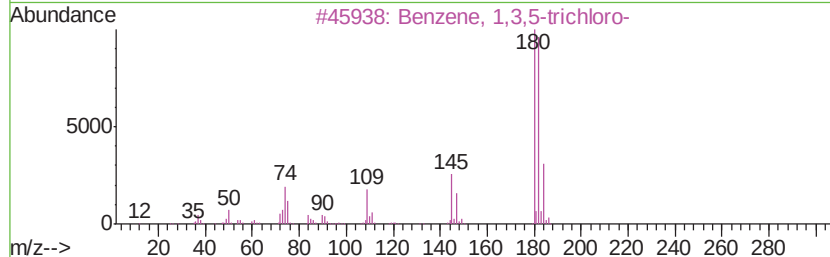
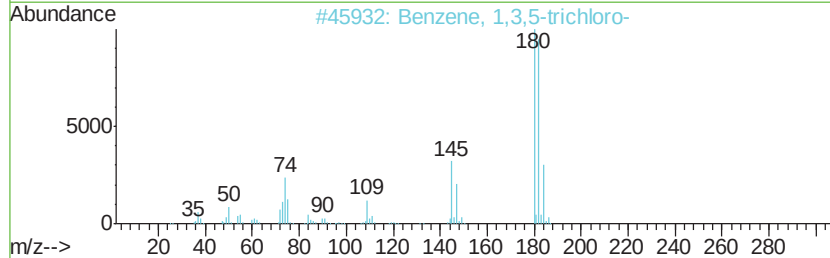
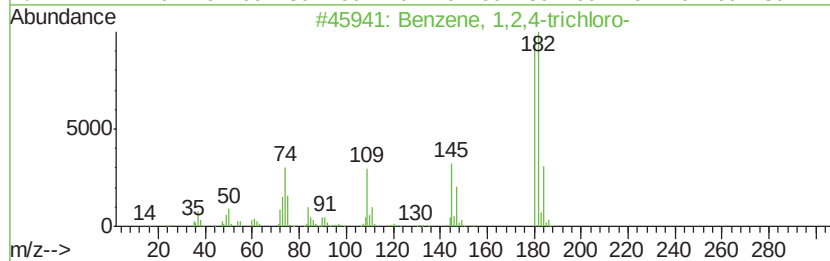
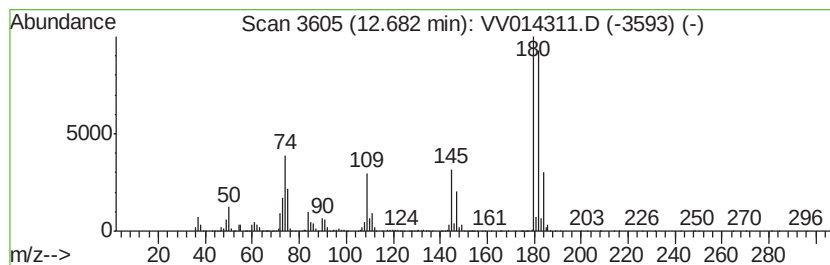
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.68	3.51 ug/L	2470530	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
2		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
3		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
4		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	96
5		Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3,5-tr...	12.68	3.5	ug/L	2470530	3	11.29	3522430	5.0