

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063018\
 Data File : VU025099.D
 Acq On : 30 Jun 2018 19:37
 Operator : MD/SY
 Sample : J3759-12
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021RW350-180625

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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_U\METHOD\82U061318W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.088	135	155	173	rBV	1552780	1716776	32.86%	7.970%
2	1.404	244	253	272	rBV	2646979	2773253	53.09%	12.874%
3	1.703	337	346	364	rBV	226529	297394	5.69%	1.381%
4	2.822	682	694	717	rVB3	25994	65716	1.26%	0.305%
5	2.989	733	746	765	rVB	131178	245078	4.69%	1.138%
6	3.452	876	890	912	rVB	70681	154988	2.97%	0.720%
7	4.230	1109	1132	1165	rVB	552581	1363031	26.09%	6.328%
8	4.889	1317	1337	1353	rBV	184573	415390	7.95%	1.928%
9	4.989	1353	1368	1393	rVB	274164	614180	11.76%	2.851%
10	5.313	1453	1469	1482	rBV	193673	409963	7.85%	1.903%
11	5.394	1482	1494	1508	rVV	192839	410244	7.85%	1.904%
12	5.892	1632	1649	1674	rBV	365931	725664	13.89%	3.369%
13	6.191	1727	1742	1777	rBV	452519	890242	17.04%	4.133%
14	7.571	2155	2171	2185	rBV	672940	1183217	22.65%	5.493%
15	9.124	2632	2654	2689	rBV2	2657083	5223811	100.00%	24.251%
16	10.310	3012	3023	3038	rBV	529908	847899	16.23%	3.936%
17	10.976	3219	3230	3248	rBV	129859	201531	3.86%	0.936%
18	11.419	3356	3368	3378	rBV	114733	186715	3.57%	0.867%
19	11.487	3378	3389	3409	rVV2	642363	1569108	30.04%	7.284%
20	11.882	3499	3512	3531	rBV	1377179	2188398	41.89%	10.159%
21	12.361	3651	3661	3682	rBV3	23528	58426	1.12%	0.271%

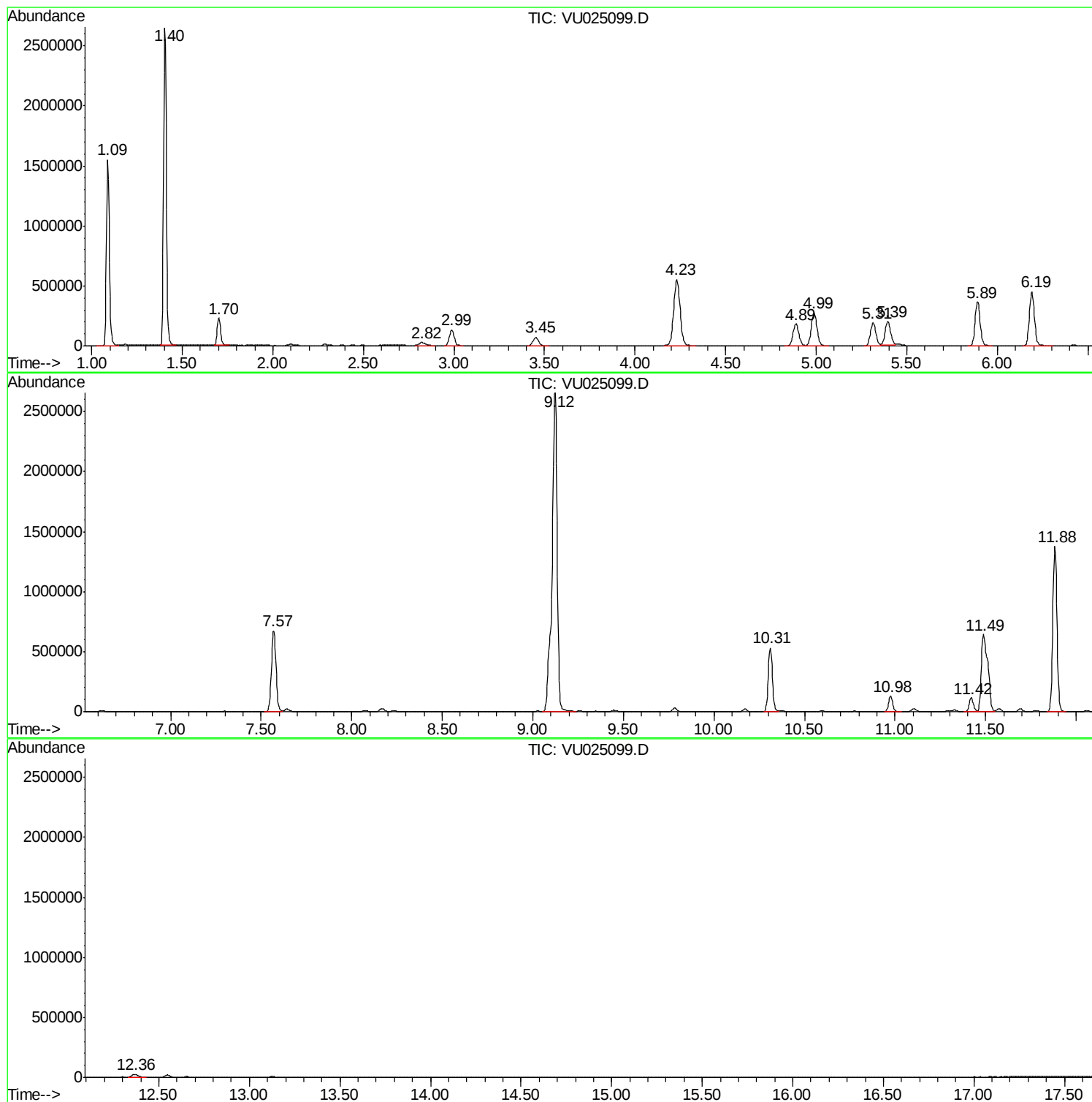
Sum of corrected areas: 21541024

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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



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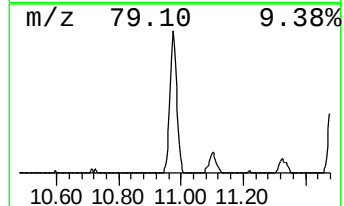
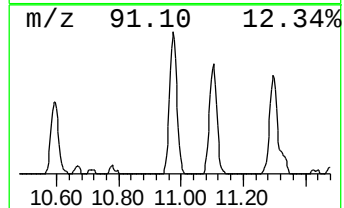
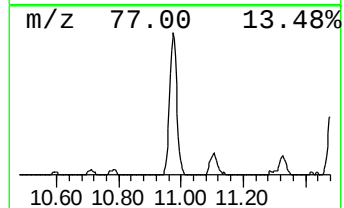
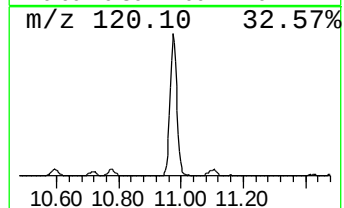
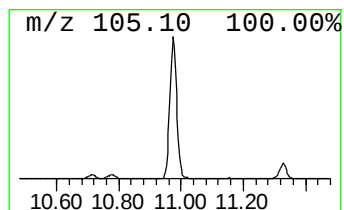
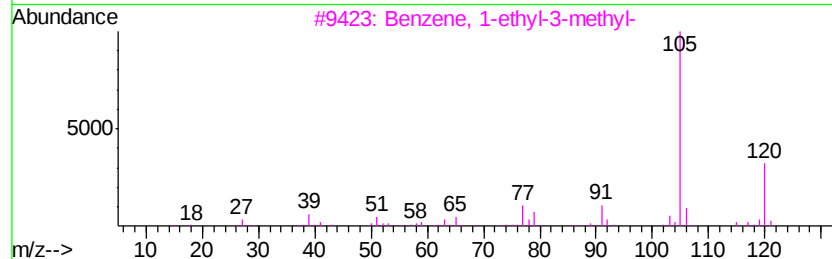
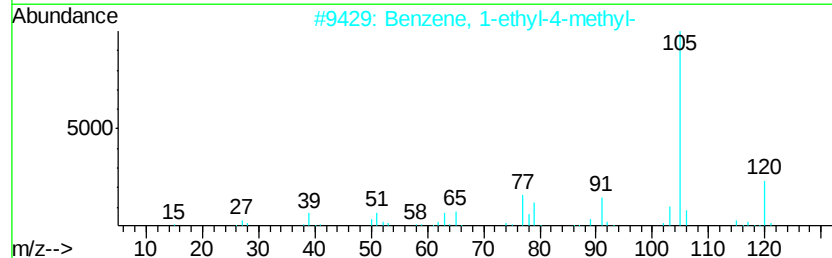
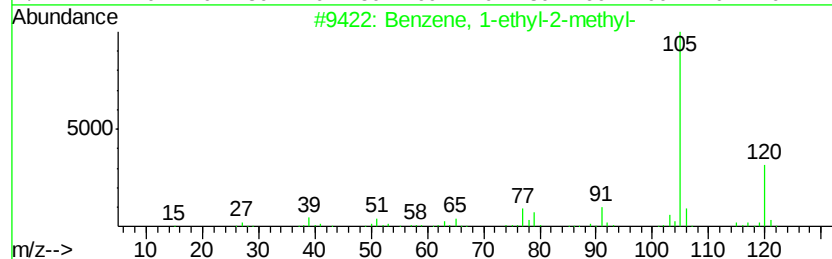
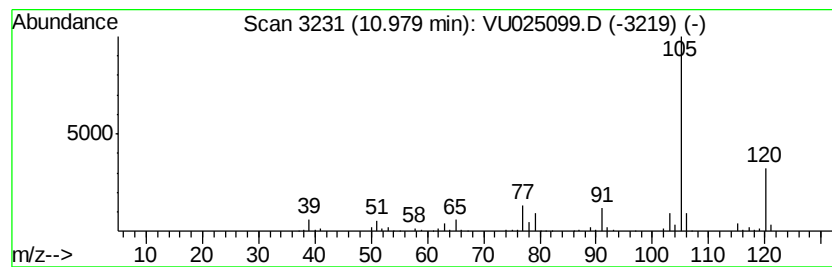
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.98	6.42 ug/l	201531	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	10.98	6.4	ug/l	201531	4	11.49	1569110	50.0