

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110221\
 Data File : VU045508.D
 Acq On : 01 Nov 2021 23:31
 Operator : SY/MD
 Sample : M4438-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 D20211101

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
 Title : SW846 8260

Signal : TIC: VU045508.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.639	389	404	431	rVB	20425	40437	3.11%	0.522%
2	2.803	436	455	491	rBV2	18862	68605	5.28%	0.886%
3	5.292	1213	1229	1243	rBV	187059	395913	30.49%	5.111%
4	5.379	1243	1256	1276	rVB	283873	587203	45.23%	7.580%
5	5.707	1342	1358	1373	rBV	221978	449001	34.58%	5.796%
6	5.777	1373	1380	1392	rVB3	7074	14045	1.08%	0.181%
7	6.253	1510	1528	1560	rBV	479624	909484	70.05%	11.741%
8	6.388	1560	1570	1587	rVB3	18137	36140	2.78%	0.467%
9	7.899	2021	2040	2060	rBV	748948	1298299	100.00%	16.760%
10	8.337	2167	2176	2190	rVB	12780	19703	1.52%	0.254%
11	9.420	2500	2513	2543	rVB	697626	1156998	89.12%	14.936%
12	10.356	2792	2804	2811	rBV6	7732	14549	1.12%	0.188%
13	10.636	2878	2891	2911	rVV	553785	880854	67.85%	11.371%
14	11.423	3118	3136	3146	rBV	148384	238716	18.39%	3.082%
15	11.745	3228	3236	3245	rVB4	16437	24932	1.92%	0.322%
16	11.812	3245	3257	3273	rBV	763136	1207805	93.03%	15.592%
17	12.240	3372	3390	3402	rBV5	18138	39226	3.02%	0.506%
18	12.687	3518	3529	3543	rVB	84754	134603	10.37%	1.738%
19	12.951	3601	3611	3620	rBV6	11401	22106	1.70%	0.285%
20	13.243	3692	3702	3718	rVB7	9584	24026	1.85%	0.310%
21	13.333	3721	3730	3741	rBV2	15743	25670	1.98%	0.331%
22	13.475	3766	3774	3787	rVB5	9494	18563	1.43%	0.240%
23	13.574	3795	3805	3813	rBV3	17134	31099	2.40%	0.401%
24	13.632	3816	3823	3833	rVV	30703	49024	3.78%	0.633%
25	13.700	3835	3844	3856	rVB4	9672	17515	1.35%	0.226%
26	13.983	3928	3932	3942	rVB3	10077	14787	1.14%	0.191%
27	14.520	4090	4099	4111	rVB2	17125	26992	2.08%	0.348%

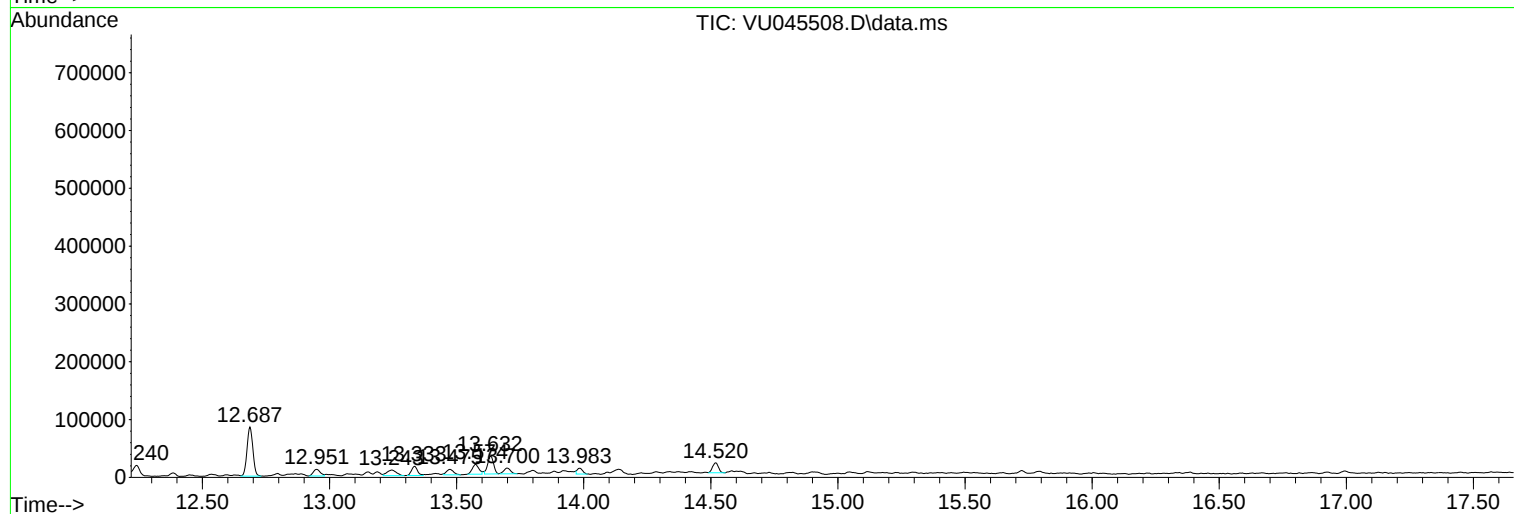
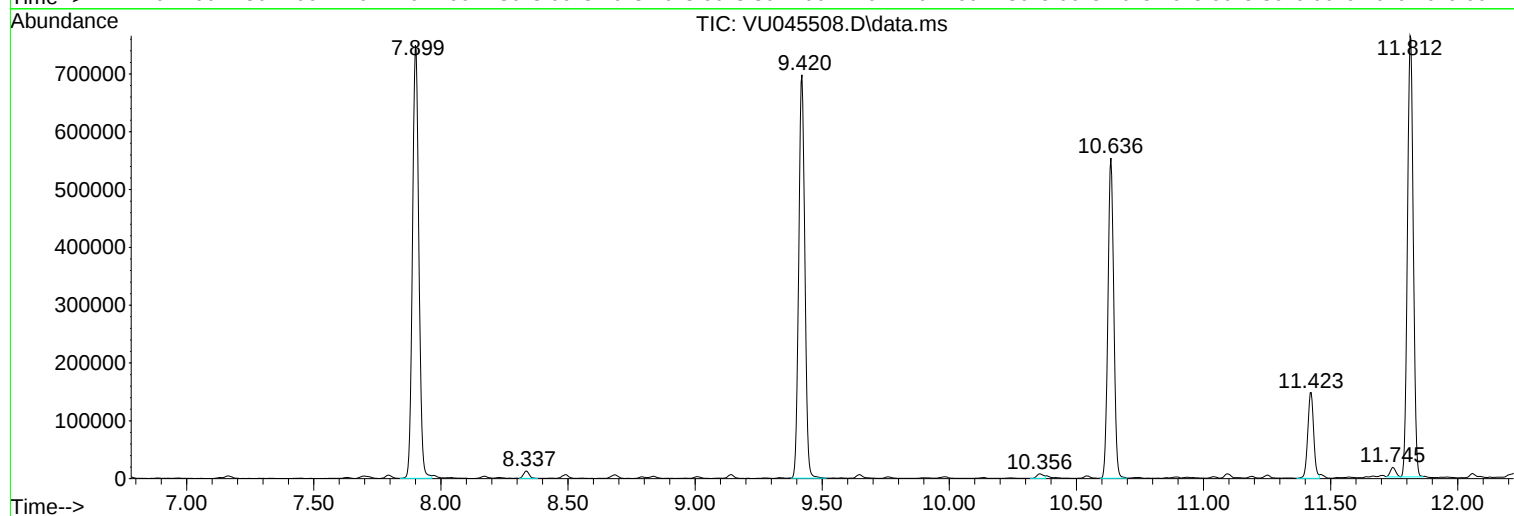
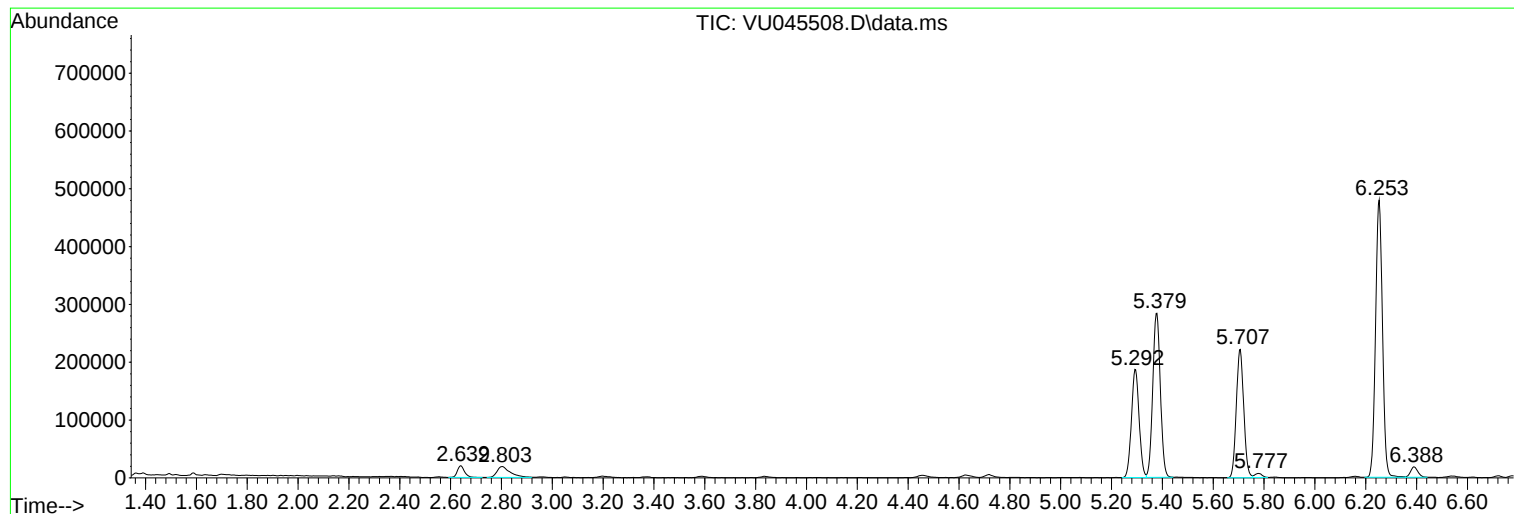
Sum of corrected areas: 7746295

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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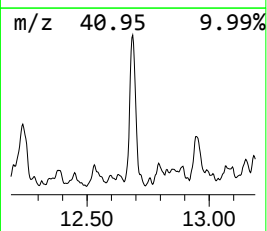
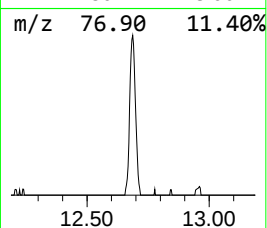
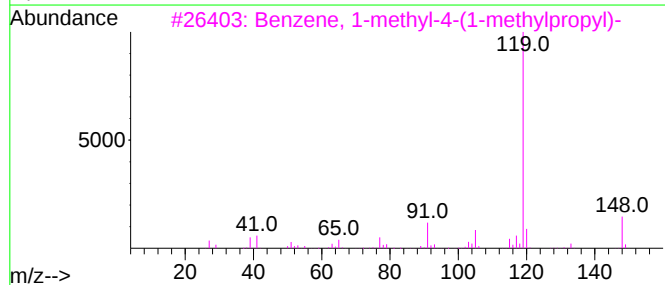
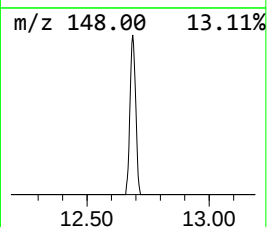
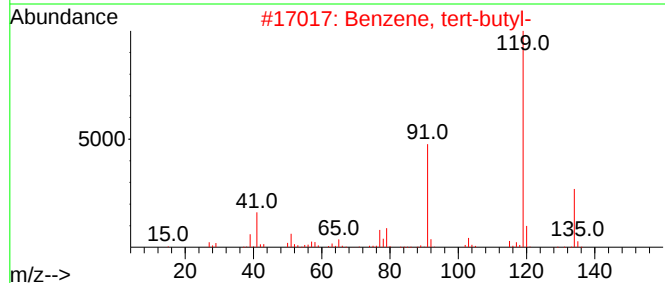
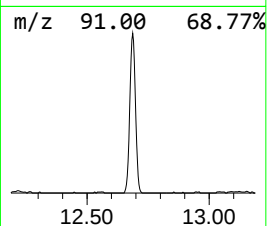
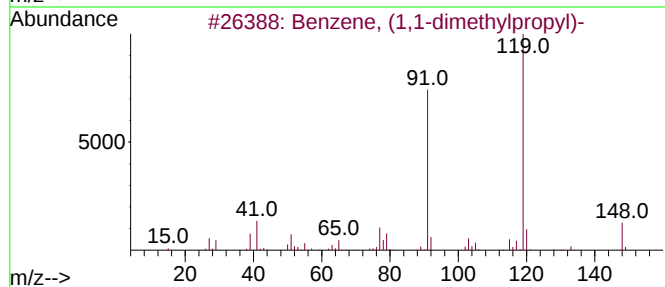
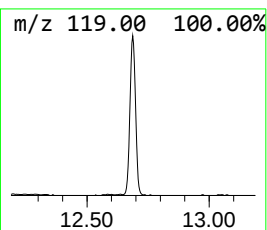
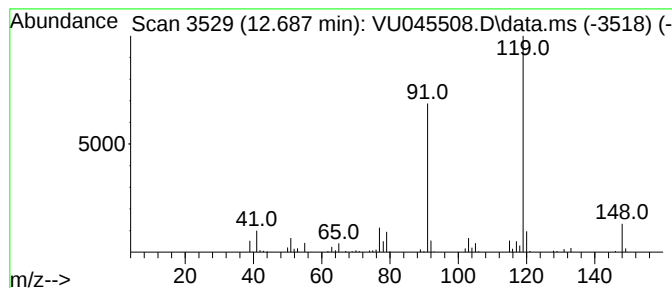
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
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Peak Number 1 Benzene, (1,1-dimethylpropyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.687	5.57 ug/l	134603	1,4-Dichlorobenzene-d4	11.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	95
2			Benzene, tert-butyl-	134	C10H14	000098-06-6	86
3			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	81
4			Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	72
5			Propiophenone, 2'-methyl-	148	C10H12O	002040-14-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, (1,1-d...	12.687	5.6	ug/l	134603	4	11.816	1207810	50.0