

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110221\
 Data File : VU045507.D
 Acq On : 01 Nov 2021 23:08
 Operator : SY/MD
 Sample : M4438-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FDR-20211101-WC-LS

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: VU045507.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.642	390	405	431	rVB	19319	40677	3.10%	0.522%
2	2.800	440	454	478	rBV2	9262	26182	1.99%	0.336%
3	4.456	952	969	987	rBV4	5119	13678	1.04%	0.176%
4	5.295	1213	1230	1243	rBV	188863	400060	30.47%	5.134%
5	5.378	1243	1256	1275	rVB	293783	598359	45.58%	7.679%
6	5.706	1342	1358	1373	rBV	223023	450611	34.33%	5.783%
7	6.253	1511	1528	1550	rBV	488813	920852	70.15%	11.818%
8	6.391	1560	1571	1589	rVB2	23236	44543	3.39%	0.572%
9	7.902	2022	2041	2058	rBV	760233	1312773	100.00%	16.847%
10	8.336	2165	2176	2190	rVB2	12340	19957	1.52%	0.256%
11	9.140	2417	2426	2439	rVB2	8463	13324	1.01%	0.171%
12	9.420	2499	2513	2546	rVB	705971	1169389	89.08%	15.007%
13	9.645	2574	2583	2594	rBV2	8755	13130	1.00%	0.169%
14	10.356	2791	2804	2821	rBV8	7610	20272	1.54%	0.260%
15	10.635	2877	2891	2912	rBV	557126	884411	67.37%	11.350%
16	11.423	3122	3136	3146	rBV	138280	222051	16.91%	2.850%
17	11.745	3228	3236	3245	rVB	17239	26019	1.98%	0.334%
18	11.812	3245	3257	3274	rBV	750963	1196180	91.12%	15.351%
19	12.240	3372	3390	3408	rVB3	18782	43172	3.29%	0.554%
20	12.687	3519	3529	3546	rVB	79374	123166	9.38%	1.581%
21	12.947	3601	3610	3621	rBV5	10256	18942	1.44%	0.243%
22	13.246	3691	3703	3716	rVB6	9046	23981	1.83%	0.308%
23	13.333	3721	3730	3742	rBV2	15911	26705	2.03%	0.343%
24	13.478	3766	3775	3785	rVB6	8614	16861	1.28%	0.216%
25	13.574	3790	3805	3815	rBV3	18496	39877	3.04%	0.512%
26	13.635	3816	3824	3833	rVV2	30397	48338	3.68%	0.620%
27	13.700	3836	3844	3855	rVB6	9746	17607	1.34%	0.226%
28	13.986	3928	3933	3944	rVB2	10932	16072	1.22%	0.206%
29	14.137	3974	3980	3997	rVB2	8659	18506	1.41%	0.237%
30	14.519	4090	4099	4110	rVB3	16984	26552	2.02%	0.341%

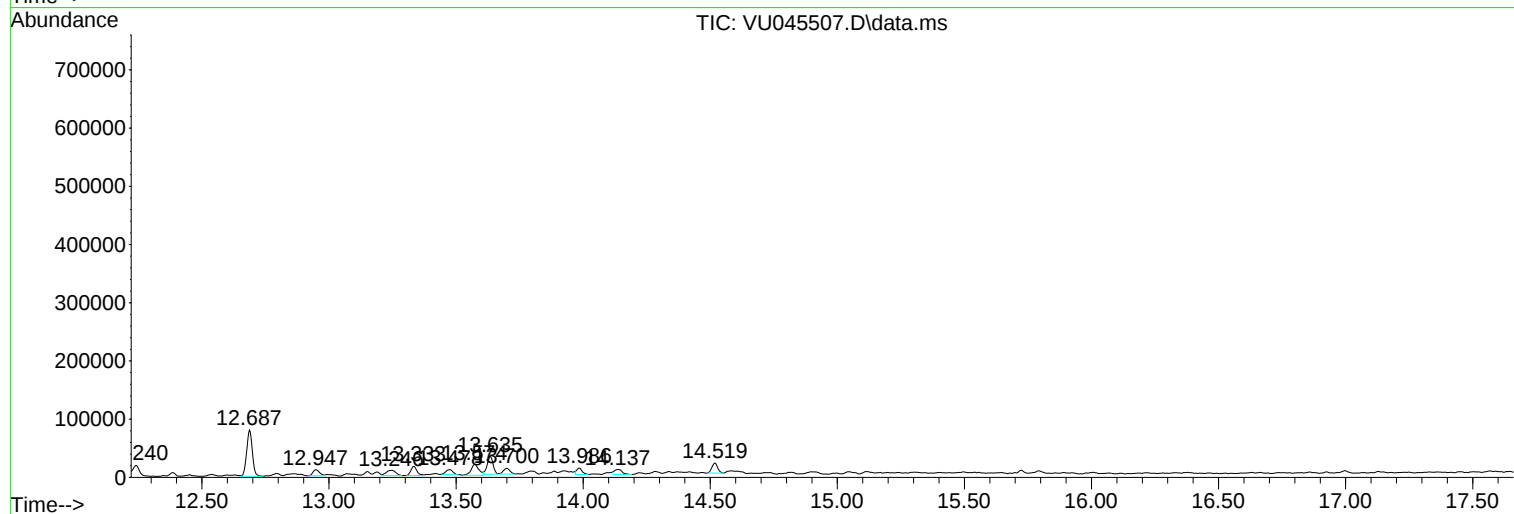
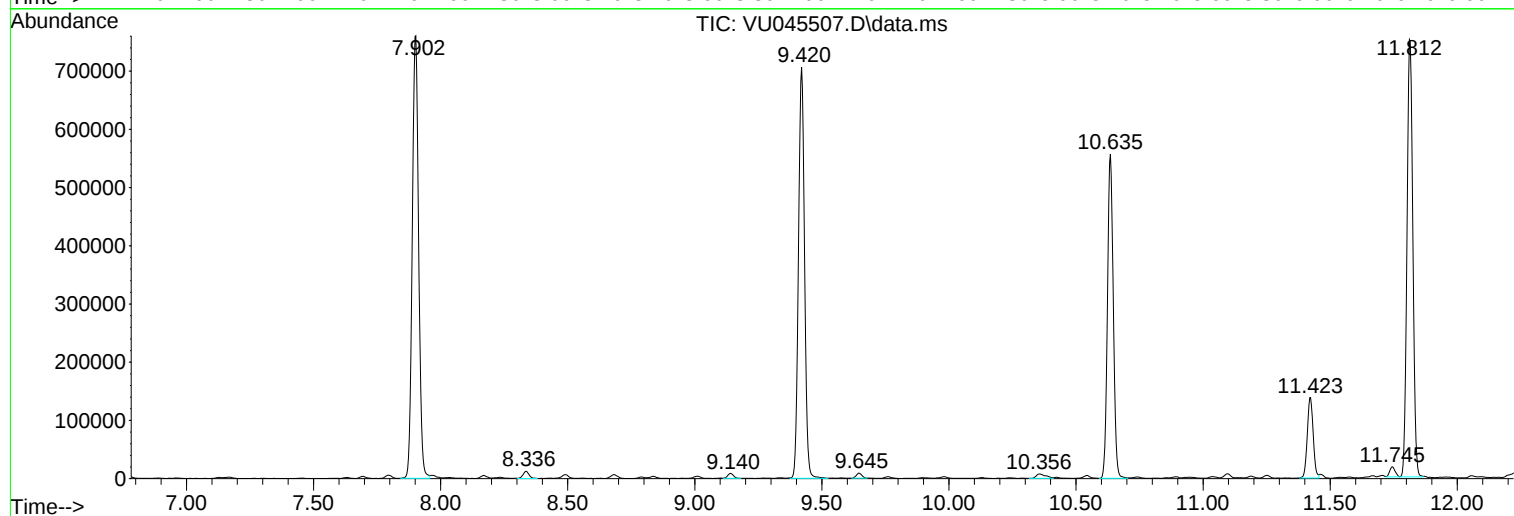
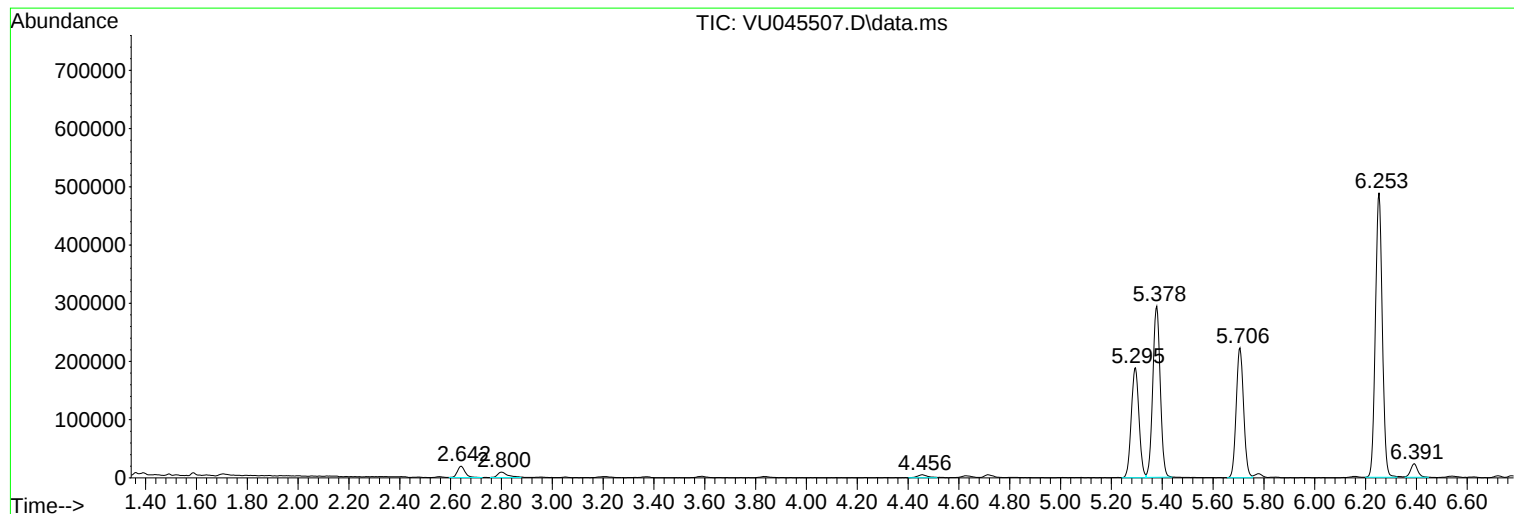
Sum of corrected areas: 7792247

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FDR-20211101-WC-LS

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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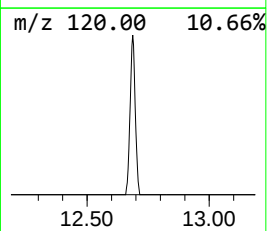
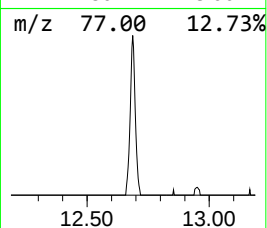
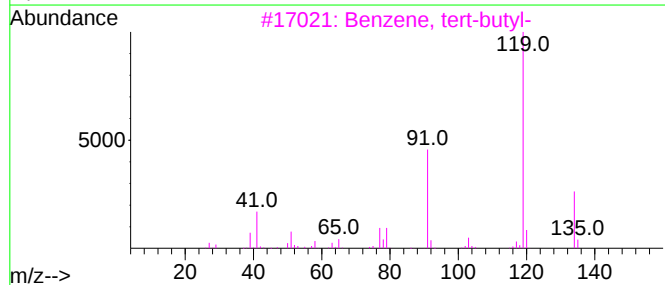
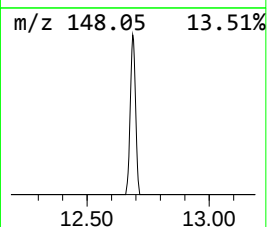
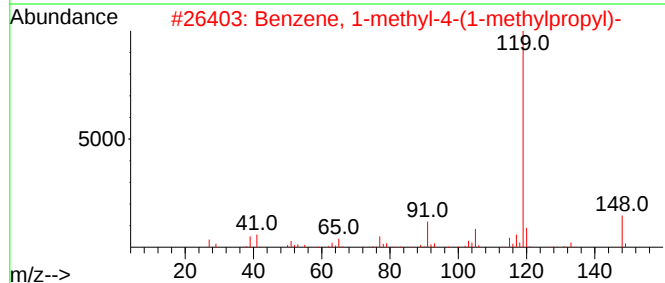
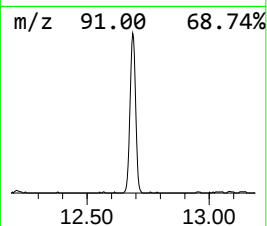
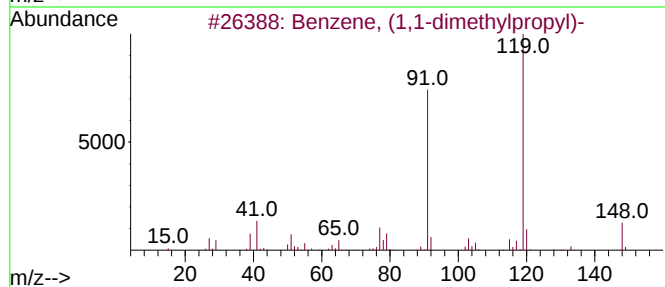
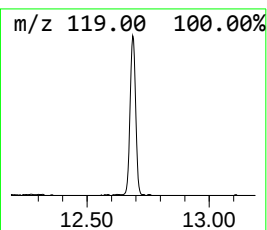
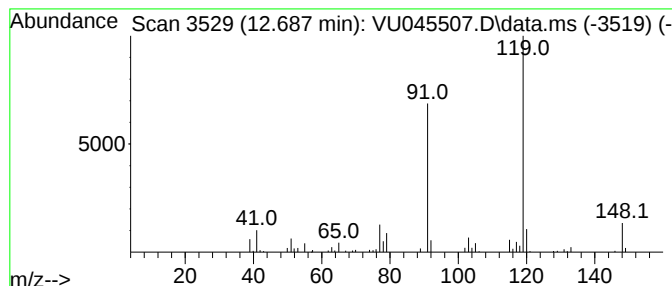
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Peak Number 1 Benzene, (1,1-dimethylpropyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.687	5.15 ug/l	123166	1,4-Dichlorobenzene-d4	11.815

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	97
2			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	90
3			Benzene, tert-butyl-	134	C10H14	000098-06-6	86
4			Benzene, (1-ethylpropyl)-	148	C11H16	001196-58-3	80
5			Propiophenone, 2'-methyl-	148	C10H12O	002040-14-4	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, (1,1-d...	12.687	5.2	ug/l	123166	4	11.815	1196180	50.0