

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090820\
 Data File : VU040049.D
 Acq On : 08 Sep 2020 12:15
 Operator : SY/MD
 Sample : L3927-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFWS9

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_U\METHOD\SOMUTR083120WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.527	51	58	68	rBV	14492	17331	3.26%	0.436%
2	1.604	74	82	90	rVB	42206	44306	8.33%	1.114%
3	1.922	173	181	192	rBV	38218	46906	8.82%	1.180%
4	2.466	340	350	367	rVB2	18695	32426	6.10%	0.815%
5	2.578	373	385	399	rBV	76296	125123	23.52%	3.147%
6	2.652	399	408	435	rVB2	9376	27595	5.19%	0.694%
7	2.806	443	456	465	rBV	14617	30318	5.70%	0.762%
8	4.652	1012	1030	1062	rBV	74402	224902	42.28%	5.656%
9	4.822	1071	1083	1100	rVB3	7872	18410	3.46%	0.463%
10	5.080	1147	1163	1183	rBV	79620	181840	34.18%	4.573%
11	5.739	1347	1368	1393	rBV2	146971	386930	72.74%	9.730%
12	6.173	1490	1503	1516	rBV3	7703	16532	3.11%	0.416%
13	6.263	1517	1531	1549	rVV	164157	306515	57.62%	7.708%
14	6.703	1654	1668	1687	rBV	98665	188199	35.38%	4.733%
15	7.571	1921	1938	1950	rBV3	50473	86439	16.25%	2.174%
16	7.719	1976	1984	1997	rVB4	6941	12226	2.30%	0.307%
17	7.903	2024	2041	2056	rBV	173565	295168	55.49%	7.423%
18	7.977	2057	2064	2071	rVB5	3910	5617	1.06%	0.141%
19	8.182	2113	2128	2148	rBV2	33868	59988	11.28%	1.509%
20	8.639	2257	2270	2298	rBV	295488	531948	100.00%	13.377%
21	8.790	2307	2317	2327	rBV4	13584	23029	4.33%	0.579%
22	9.417	2500	2512	2529	rBV	245242	405167	76.17%	10.189%
23	10.755	2917	2928	2943	rVB	79554	126839	23.84%	3.190%
24	10.890	2957	2970	2981	rVB2	7329	11760	2.21%	0.296%
25	11.806	3243	3255	3273	rVB	244461	386275	72.62%	9.714%
26	12.057	3319	3333	3347	rBV2	21400	35341	6.64%	0.889%
27	12.189	3362	3374	3391	rVB	190153	307881	57.88%	7.742%
28	12.349	3415	3424	3437	rVB7	5306	8543	1.61%	0.215%
29	12.764	3542	3553	3565	rBV2	7498	13162	2.47%	0.331%
30	12.880	3581	3589	3597	rBV4	8058	10488	1.97%	0.264%
31	13.201	3678	3689	3697	rVB5	6919	9315	1.75%	0.234%

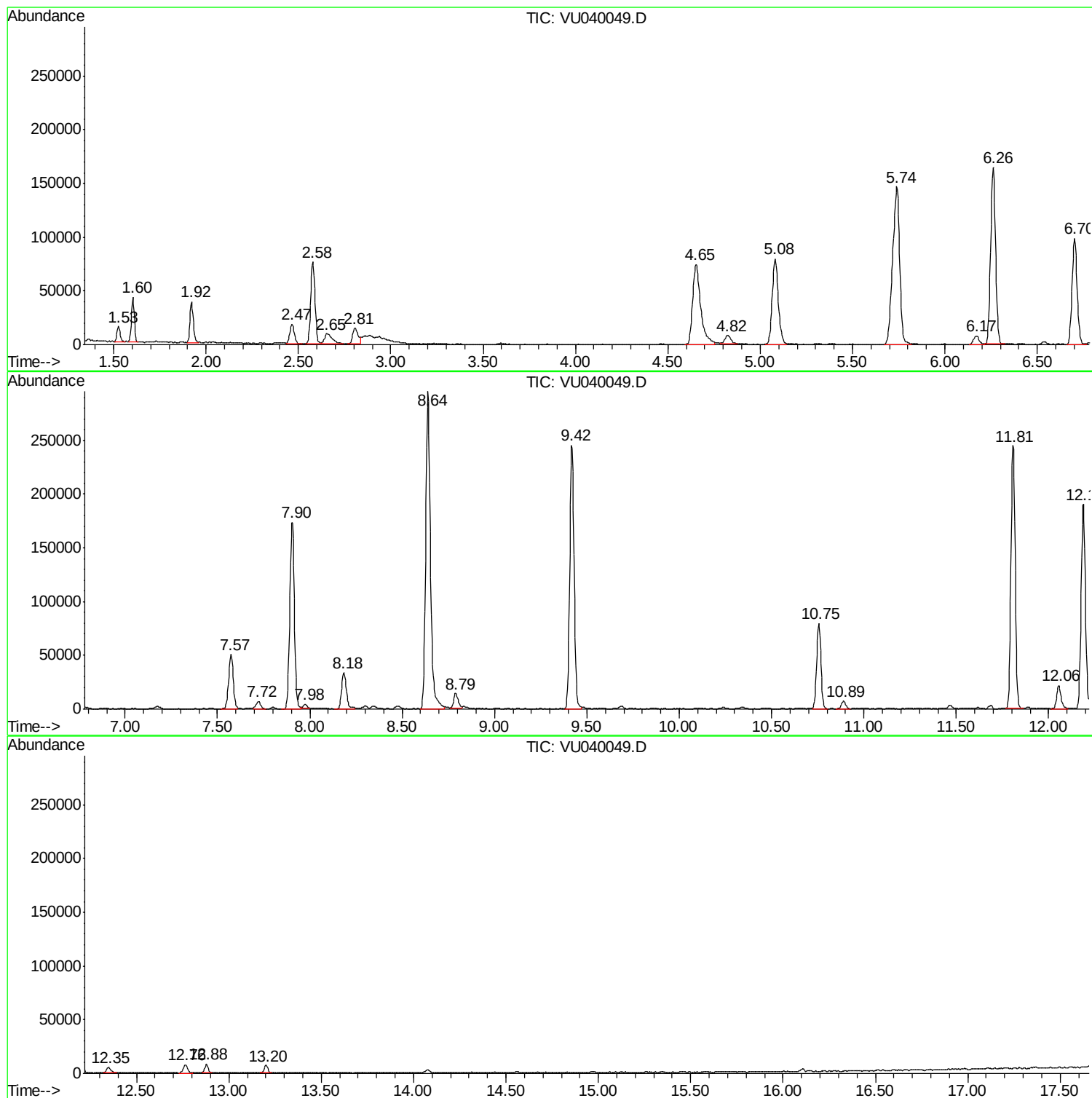
Sum of corrected areas: 3976519

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MSVOA_U
ClientSampled :
BFWS9

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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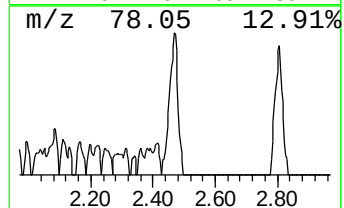
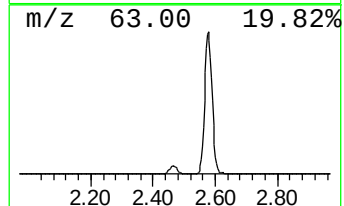
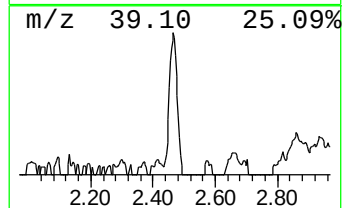
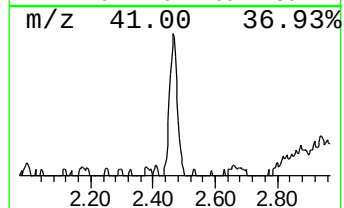
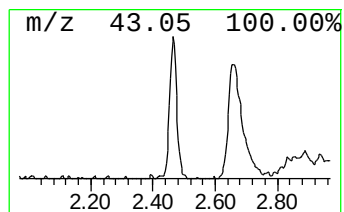
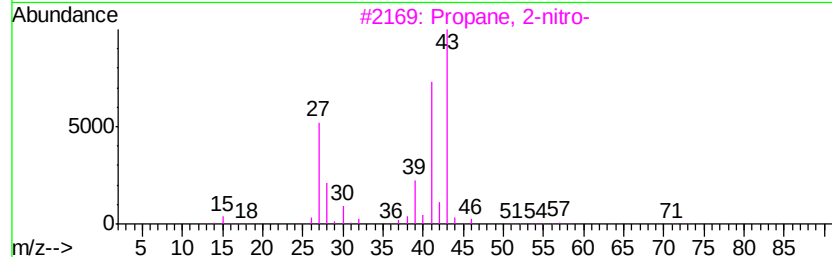
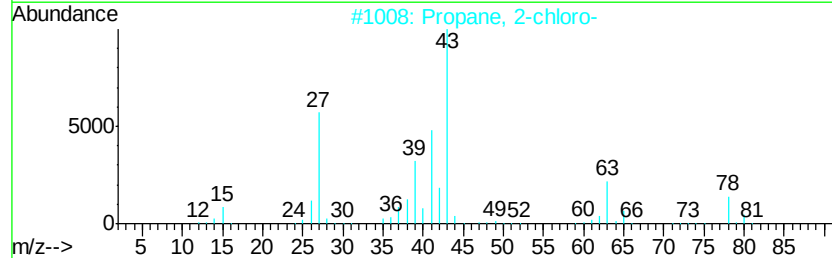
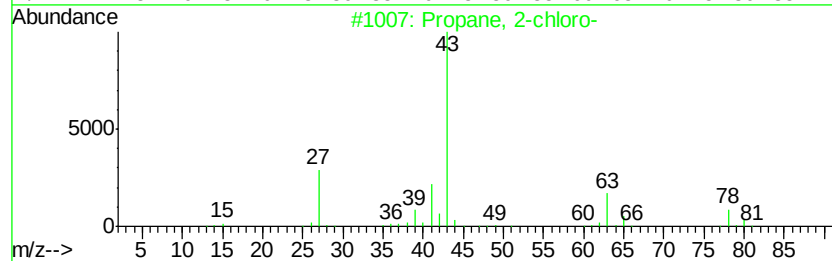
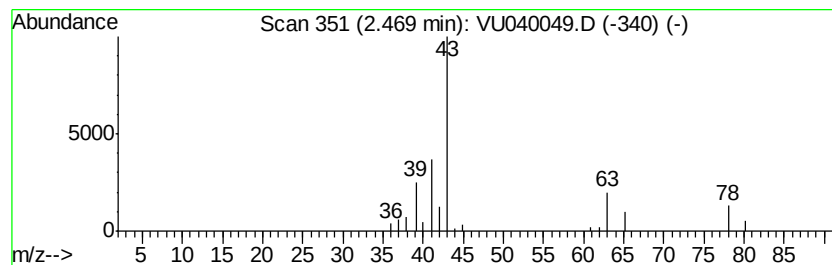
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Propane, 2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.47	0.53 ug/L	32426	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	78
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	53
3	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4
4	Isobutyl chloroformate			136	C5H9ClO2	000543-27-1	4
5	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.47	0.5	ug/L	32426	1	6.26	306515	5.0