

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU053120\
 Data File : VU038417.D
 Acq On : 30 May 2020 16:47
 Operator : JC/MD
 Sample : L2766-10DL 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE4Z3DL

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\SOMUTR053120WMA.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	1.491	41	47	55	rBV	31988	32492	1.90%	0.253%
2	1.610	76	84	95	rBV	161972	182516	10.64%	1.423%
3	1.929	175	183	193	rVV	114976	153615	8.96%	1.197%
4	2.395	318	328	339	rBV3	24458	37407	2.18%	0.292%
5	2.581	373	386	400	rBV	269474	438906	25.60%	3.421%
6	3.102	543	548	561	rVB5	10761	19999	1.17%	0.156%
7	3.218	569	584	595	rBV2	17117	41293	2.41%	0.322%
8	3.392	621	638	654	rVB5	21119	54682	3.19%	0.426%
9	3.729	728	743	759	rBV4	16960	37836	2.21%	0.295%
10	4.035	820	838	859	rBV	72410	188139	10.97%	1.467%
11	4.562	987	1002	1018	rBV3	25050	61016	3.56%	0.476%
12	4.681	1021	1039	1079	rBV2	206147	659090	38.44%	5.138%
13	5.102	1152	1170	1189	rBV	235346	526719	30.72%	4.106%
14	5.758	1350	1374	1382	rBV2	489801	1266731	73.88%	9.874%
15	5.806	1382	1389	1408	rVB	367247	725670	42.32%	5.657%
16	6.279	1520	1536	1562	rBV	400313	771845	45.02%	6.017%
17	6.719	1658	1673	1689	rBV	289550	565812	33.00%	4.411%
18	7.591	1928	1944	1963	rBV	156358	277015	16.16%	2.159%
19	7.922	2032	2047	2067	rBV	577715	1020261	59.50%	7.953%
20	8.202	2121	2134	2150	rBV	99035	166878	9.73%	1.301%
21	8.665	2262	2278	2308	rBV	765583	1714603	100.00%	13.365%
22	9.436	2504	2518	2551	rBV	583704	1108753	64.67%	8.643%
23	9.710	2591	2603	2620	rBV	72061	121096	7.06%	0.944%
24	10.501	2838	2849	2864	rVB2	32154	52958	3.09%	0.413%
25	10.774	2921	2934	2948	rVB	247160	402260	23.46%	3.136%
26	10.909	2965	2976	2987	rVB5	16919	33676	1.96%	0.263%
27	11.304	3089	3099	3112	rBV2	22781	37788	2.20%	0.295%
28	11.481	3145	3154	3163	rBV2	13367	19703	1.15%	0.154%
29	11.825	3248	3261	3277	rVV	638412	1018591	59.41%	7.940%
30	11.906	3277	3286	3296	rVB2	23698	35160	2.05%	0.274%
31	12.108	3337	3349	3363	rVB4	18974	29979	1.75%	0.234%
32	12.205	3367	3379	3395	rVV	627215	1026093	59.84%	7.998%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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\SOMUTR053120WMA.M
Title : TRACE VOA SOM01.0

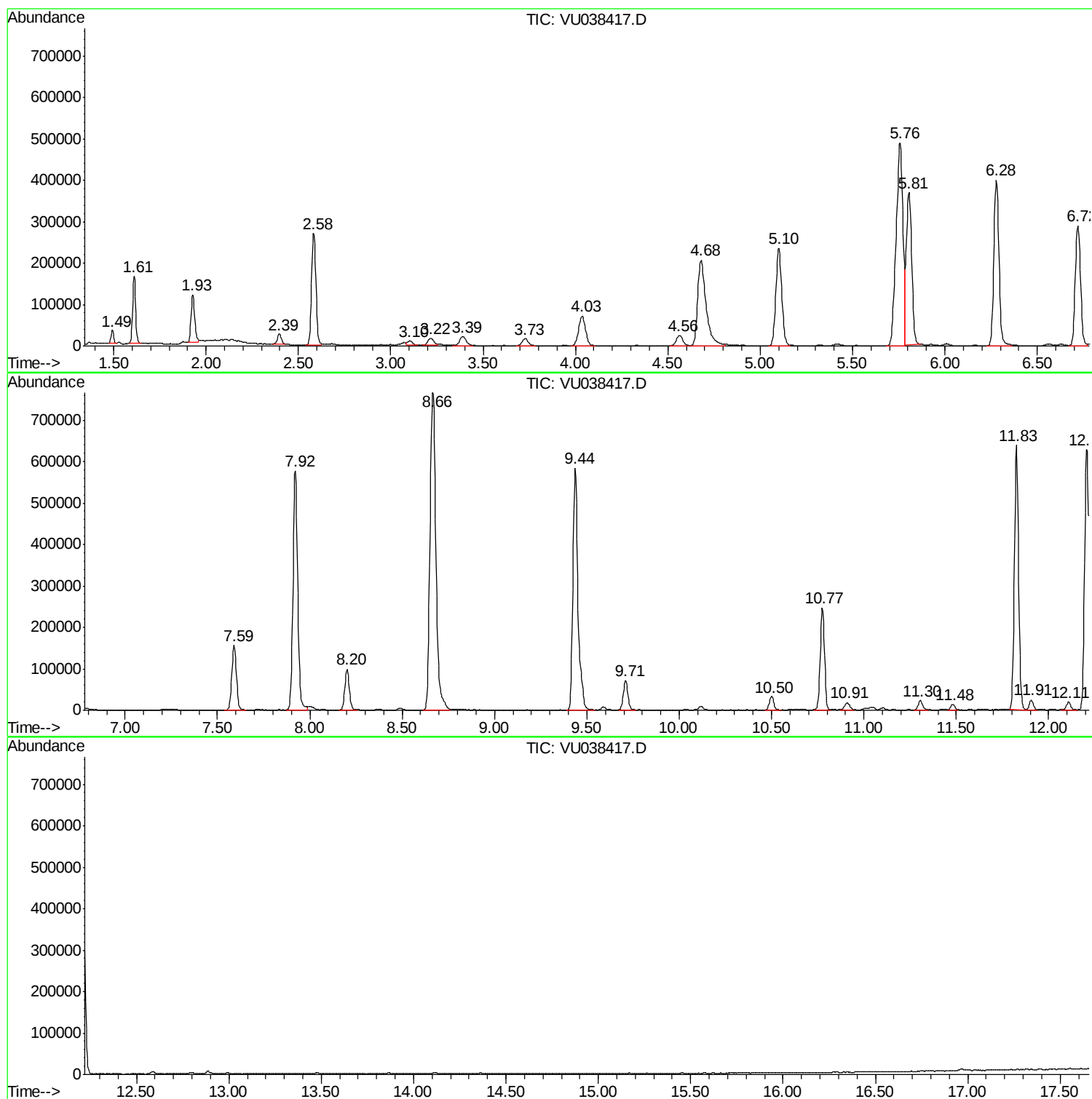
Sum of corrected areas: 12828582

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Instrument :
MSVOA_U
ClientSampled :
BE4Z3DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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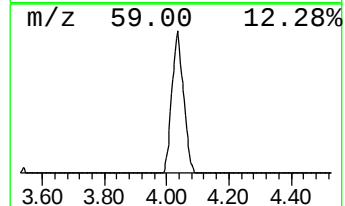
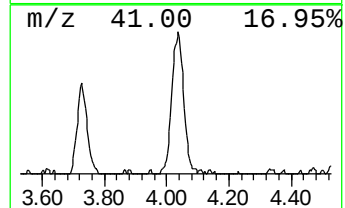
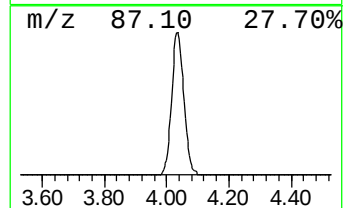
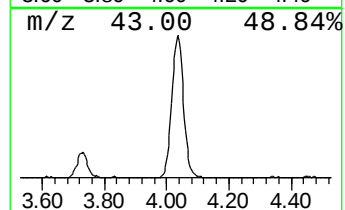
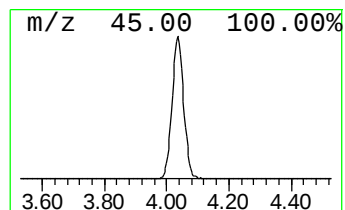
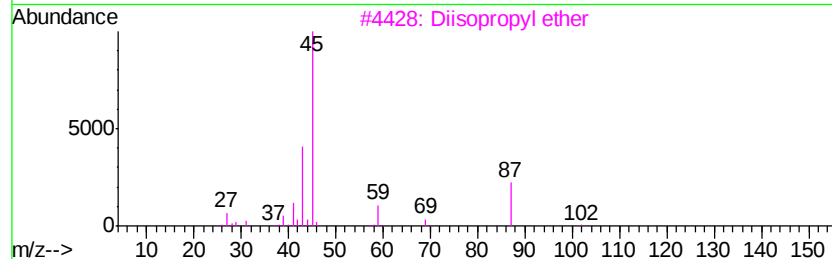
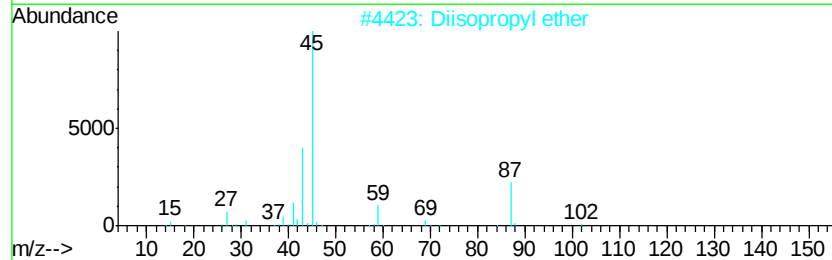
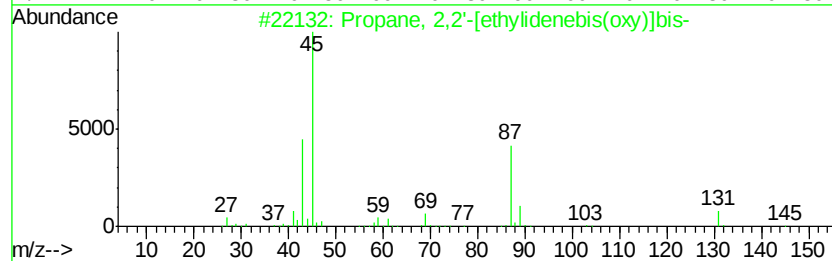
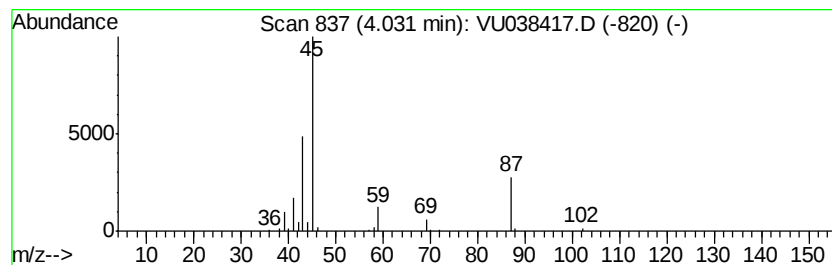
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Propane, 2,2'-[ethylidenebi... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.03	1.22 ug/L	188139	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2'-[ethylidenebis(oxv...	146	C8H18O2	004285-59-0	83
2			Diisopropyl ether	102	C6H14O	000108-20-3	83
3			Diisopropyl ether	102	C6H14O	000108-20-3	83
4			1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	78
5			Diisopropyl ether	102	C6H14O	000108-20-3	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2'-[et...	4.03	1.2	ug/L	188139	1	6.28	771845	5.0