

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092920\
 Data File : VX018682.D
 Acq On : 30 Sep 2020 01:56
 Operator : JC/SP
 Sample : L4135-07DL 100X
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG481DL

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_X\METHOD\SOMXTR092820WMA.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	1.386	45	49	55	rBV	84291	83936	5.04%	0.939%
2	1.697	94	100	106	rBV	77541	98066	5.88%	1.097%
3	2.166	173	177	183	rBV	22356	37326	2.24%	0.417%
4	2.343	200	206	213	rBV	166397	264039	15.84%	2.953%
5	3.824	440	449	460	rBV2	27063	74667	4.48%	0.835%
6	4.556	559	569	579	rBV	61978	242048	14.52%	2.707%
7	4.672	582	588	604	rVB	36509	152502	9.15%	1.705%
8	5.141	655	665	677	rBV	106666	329724	19.78%	3.687%
9	6.043	802	813	824	rBV2	242007	726456	43.58%	8.123%
10	6.830	931	942	954	rBV	247440	591916	35.51%	6.619%
11	7.366	1022	1030	1041	rBV	154478	344803	20.69%	3.856%
12	8.372	1188	1195	1203	rBV	92963	153737	9.22%	1.719%
13	8.695	1239	1248	1257	rBV	374773	586186	35.17%	6.555%
14	8.994	1289	1297	1306	rBV2	62171	96969	5.82%	1.084%
15	9.427	1363	1368	1379	rBV	455190	669190	40.15%	7.483%
16	9.738	1413	1419	1429	rVB2	36256	56675	3.40%	0.634%
17	10.098	1471	1478	1479	rBV	562300	716855	43.01%	8.016%
18	10.122	1479	1482	1494	rVB	1257259	1666847	100.00%	18.639%
19	11.000	1621	1626	1634	rBV	335389	443349	26.60%	4.958%
20	11.232	1656	1664	1668	rBV	168130	216986	13.02%	2.426%
21	11.341	1675	1682	1688	rBV3	22799	37771	2.27%	0.422%
22	11.652	1728	1733	1742	rVB2	9189	18582	1.11%	0.208%
23	11.756	1744	1750	1754	rBV	16246	23250	1.39%	0.260%
24	12.061	1794	1800	1807	rBV	520821	672206	40.33%	7.517%
25	12.122	1807	1810	1815	rVB7	11785	17304	1.04%	0.193%
26	12.286	1833	1837	1842	rVB4	19091	30331	1.82%	0.339%
27	12.359	1842	1849	1856	rBV	420522	550239	33.01%	6.153%
28	12.652	1889	1897	1900	rBV	12912	19521	1.17%	0.218%
29	16.151	2464	2471	2476	rBV10	9496	21363	1.28%	0.239%

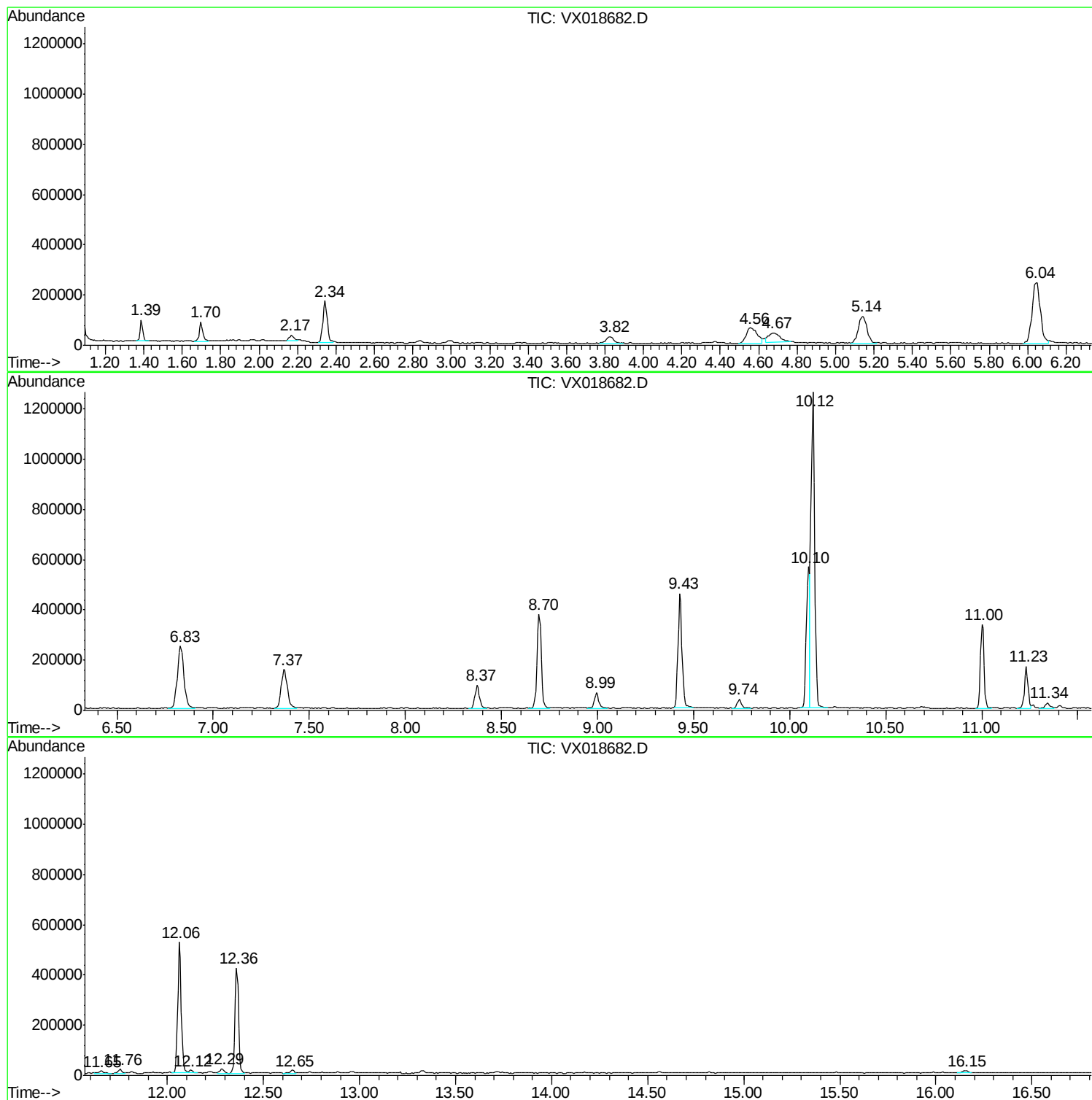
Sum of corrected areas: 8942844

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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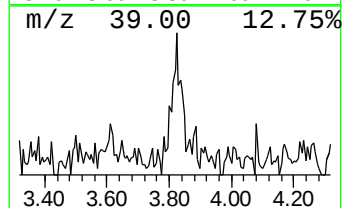
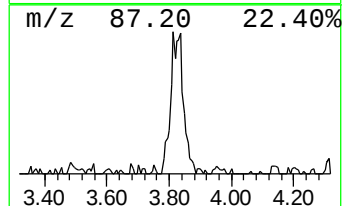
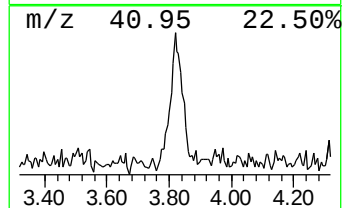
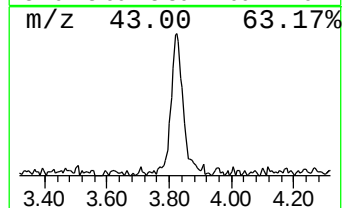
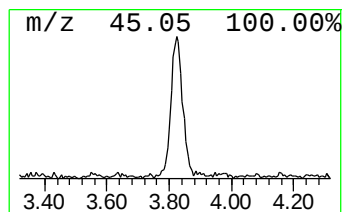
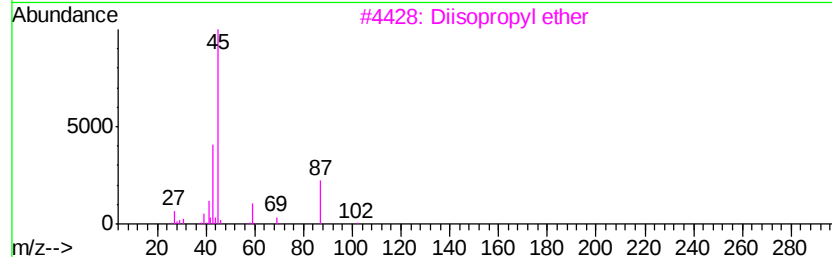
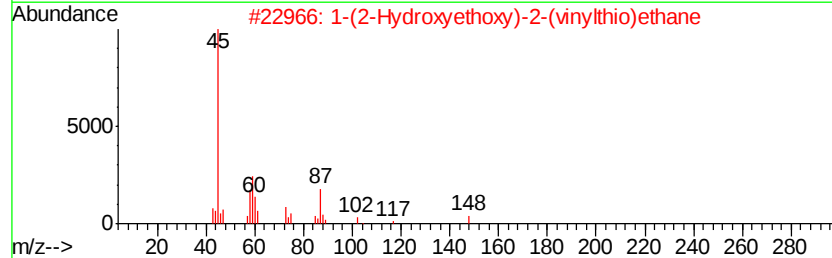
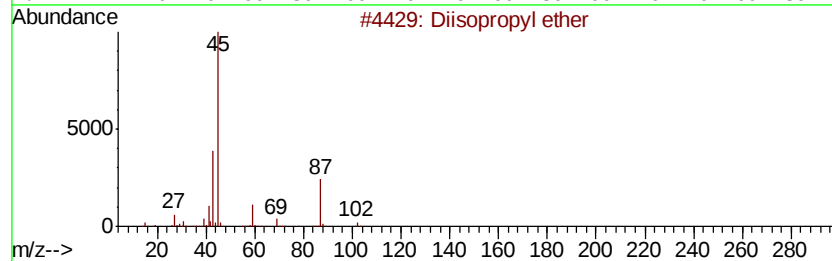
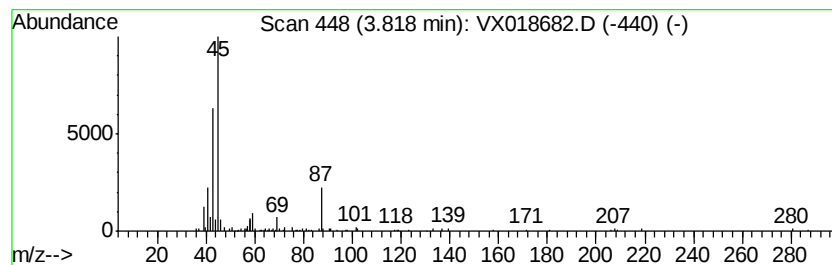
Instrument :
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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Diisopropyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.82	0.63 ug/L	74667	1,4-Difluorobenzene	6.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diisopropyl ether	102	C6H14O	000108-20-3	72
2	1-(2-Hydroxyethoxy)-2-(vinylthio)ethane	148	C6H12O2S	086241-10-3	72
3	Diisopropyl ether	102	C6H14O	000108-20-3	50
4	1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	50
5	Ethanol, 2-[2-(2-ethoxyethoxy)ethyl]-	178	C8H18O4	000112-50-5	42



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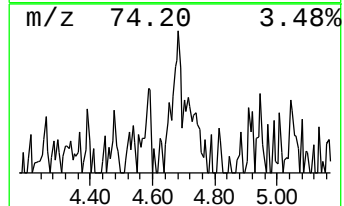
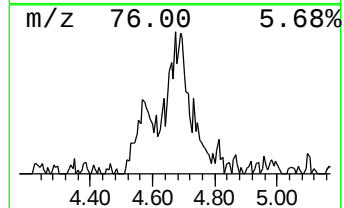
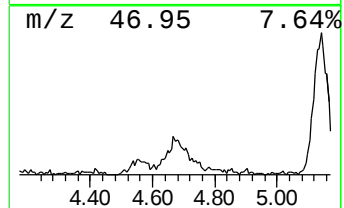
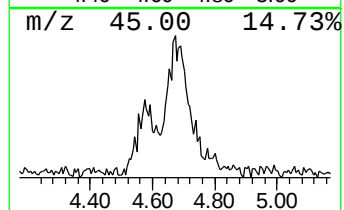
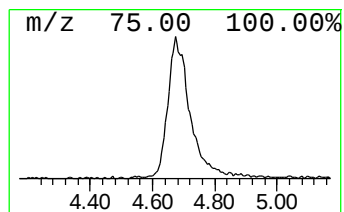
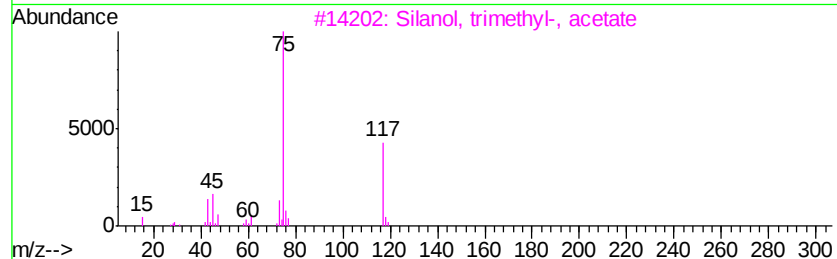
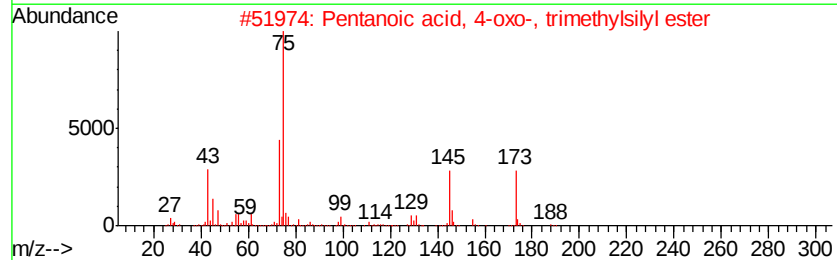
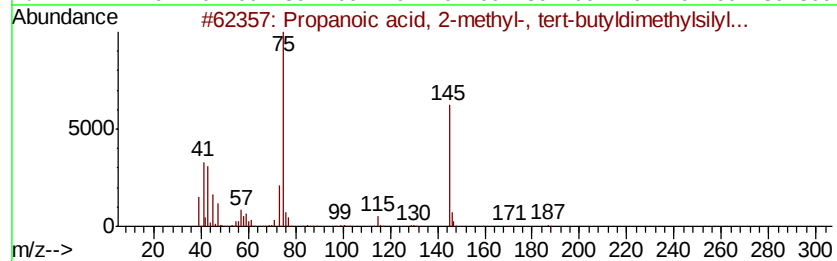
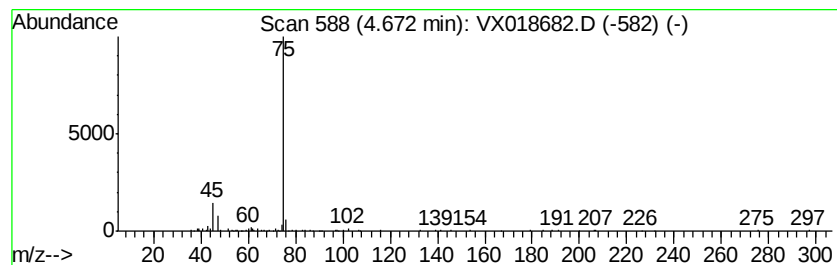
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Peak Number 2 Propanoic acid, 2-methyl-, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	1.29 ug/L	152502	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
2		Pentanoic acid, 4-oxo-, trimethy...	188	C8H16O3Si	055557-12-5	64
3		Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	56
4		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20O3Si	055644-10-5	56
5		Ethanethioamide	75	C2H5NS	000062-55-5	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diisopropyl ether	3.82	0.6	ug/L	74667	1	6.83	591916	5.0
Propanoic acid, 2...	4.67	1.3	ug/L	152502	1	6.83	591916	5.0