

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092319\
 Data File : VX012602.D
 Acq On : 23 Sep 2019 14:05
 Operator : JC/SP
 Sample : K4839-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PT-VOA-WP

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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\82X092319W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.070	26	30	42	rBV	430382	559199	12.99%	1.163%
2	1.399	80	84	91	rVB	103251	110856	2.58%	0.231%
3	1.716	132	136	149	rVB	87434	126436	2.94%	0.263%
4	2.429	247	253	262	rVB	39425	64063	1.49%	0.133%
5	2.844	313	321	335	rBV	328881	650630	15.11%	1.353%
6	3.179	364	376	394	rBV	1005371	2343314	54.43%	4.873%
7	3.685	448	459	470	rBV	72295	167590	3.89%	0.348%
8	4.582	594	606	628	rBV	557231	1546226	35.92%	3.215%
9	5.197	693	707	727	rBV	195784	584807	13.58%	1.216%
10	5.484	743	754	767	rBV2	127100	366682	8.52%	0.762%
11	5.648	770	781	791	rVV	229509	646743	15.02%	1.345%
12	5.770	791	801	817	rVB2	364576	1065688	24.75%	2.216%
13	6.051	835	847	859	rBV	157049	419058	9.73%	0.871%
14	6.179	859	868	890	rVB	127371	337048	7.83%	0.701%
15	6.849	968	978	991	rBV	357364	856988	19.91%	1.782%
16	7.203	1025	1036	1053	rBV	517483	1090670	25.33%	2.268%
17	7.508	1076	1086	1102	rBV	165774	343905	7.99%	0.715%
18	7.654	1102	1110	1120	rBV	135597	258504	6.00%	0.538%
19	8.026	1161	1171	1181	rBV	51771	92701	2.15%	0.193%
20	8.428	1230	1237	1255	rBV	704419	1111497	25.82%	2.311%
21	8.709	1276	1283	1289	rBV	744268	1148635	26.68%	2.388%
22	8.776	1289	1294	1310	rVB	513540	804726	18.69%	1.673%
23	9.038	1330	1337	1352	rBV	132931	204212	4.74%	0.425%
24	9.209	1358	1365	1377	rBV	356536	508506	11.81%	1.057%
25	9.331	1377	1385	1405	rBV	992262	1449734	33.68%	3.015%
26	9.483	1405	1410	1423	rBV	1087023	1478948	34.35%	3.075%
27	9.666	1434	1440	1449	rVB	171780	241977	5.62%	0.503%
28	10.111	1506	1513	1514	rBV	764191	1021614	23.73%	2.124%
29	10.135	1514	1517	1525	rVV	1235316	1683523	39.11%	3.501%
30	10.215	1525	1530	1532	rVV	479111	671088	15.59%	1.395%
31	10.245	1532	1535	1547	rVV	2496424	3225320	74.92%	6.707%
32	10.355	1547	1553	1564	rVB	2260573	2995960	69.59%	6.230%
33	10.702	1603	1610	1622	rBV3	2576968	4304999	100.00%	8.952%
34	10.855	1629	1635	1647	rVB	413418	573139	13.31%	1.192%

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35	11.135	1675	1681	1688	rBV	586825	757406	17.59%	1.575%
36	11.263	1696	1702	1713	rBV	624285	773585	17.97%	1.609%
37	11.501	1736	1741	1754	rVB	2381542	2845989	66.11%	5.918%
38	11.800	1781	1790	1797	rBV	984617	1254964	29.15%	2.610%
39	12.092	1829	1838	1844	rBV2	1844748	3070493	71.32%	6.385%
40	12.385	1880	1886	1898	rBV	892876	1110362	25.79%	2.309%
41	13.641	2085	2092	2099	rBV	1094043	1320772	30.68%	2.746%
42	13.775	2109	2114	2118	rBV	581639	755452	17.55%	1.571%
43	13.830	2118	2123	2134	rVB	2571883	3147775	73.12%	6.545%

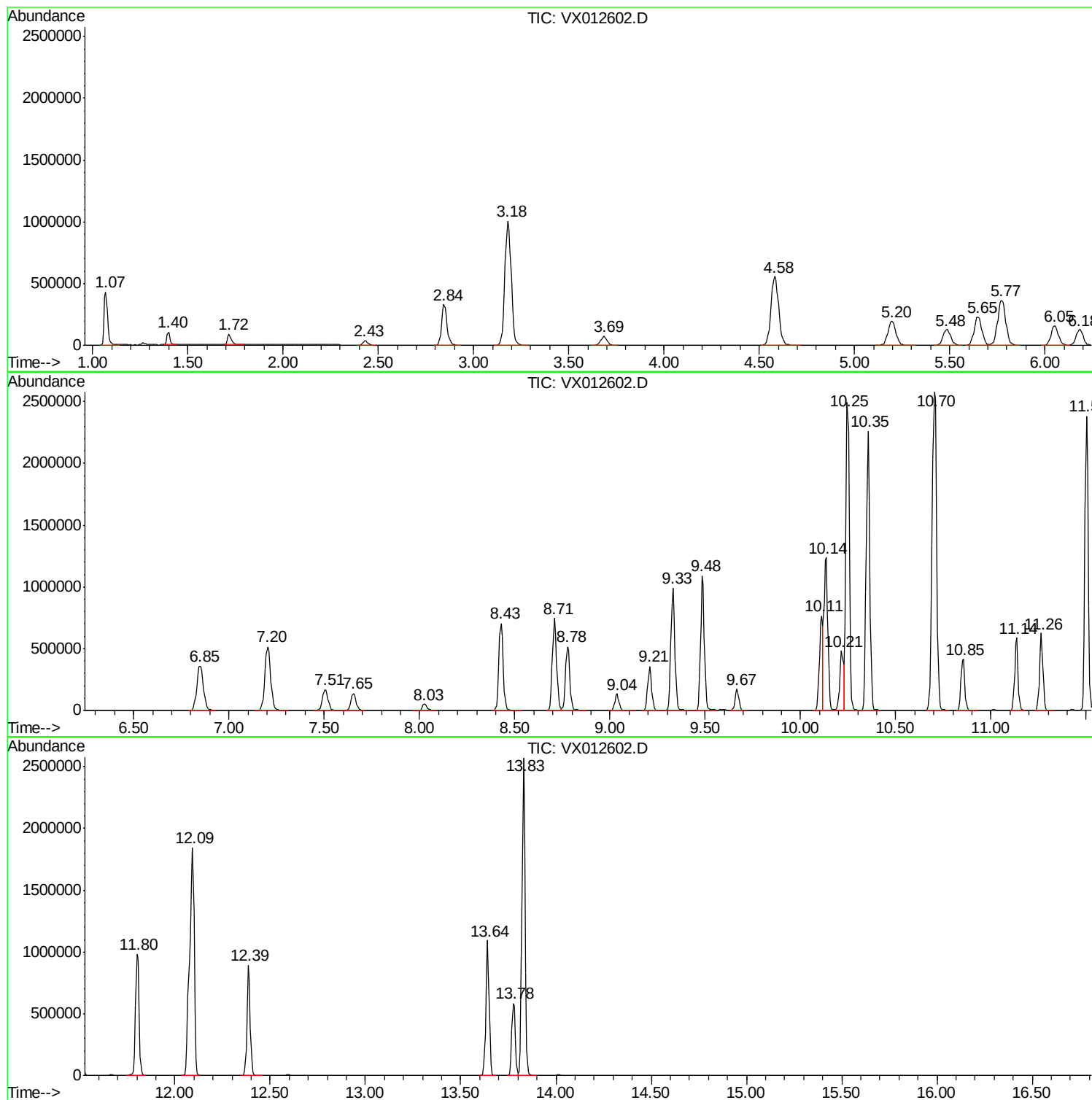
Sum of corrected areas: 48091784

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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



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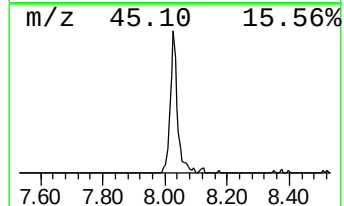
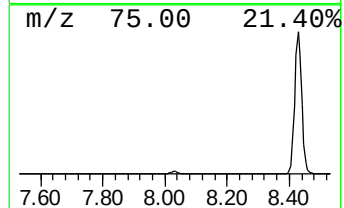
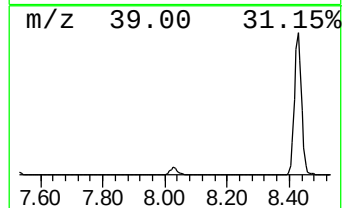
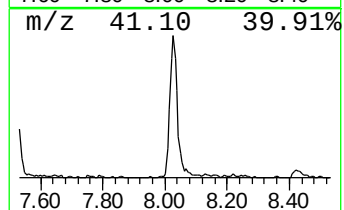
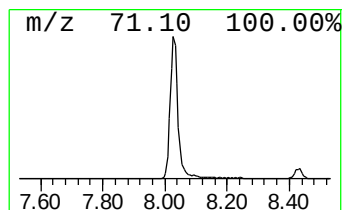
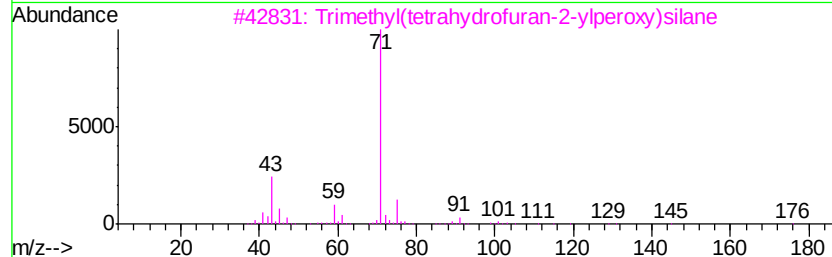
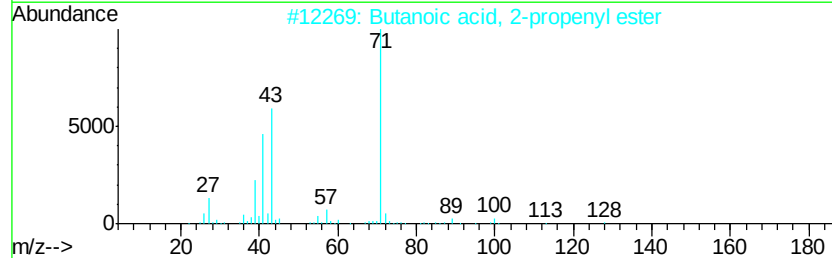
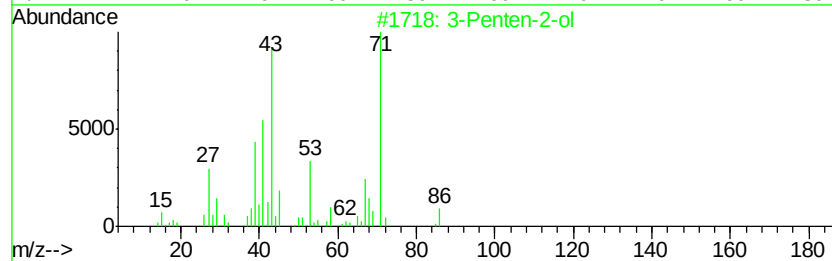
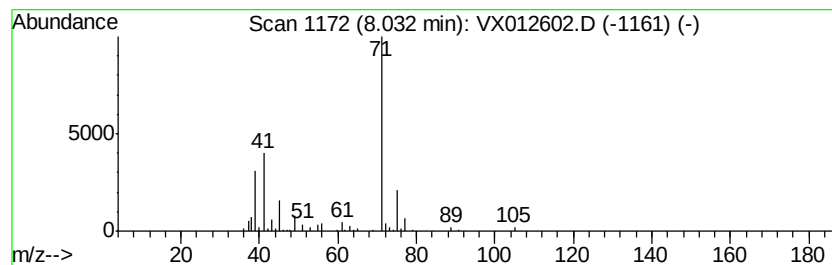
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Peak Number 2 unknown8.03 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.03	5.41 ug/l	92701	1,4-Difluorobenzene	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-ol	86	C5H10O	001569-50-2	33
2		Butanoic acid, 2-propenyl ester	128	C7H12O2	002051-78-7	28
3		Trimethyl(tetrahydrofuran-2-yl)pe...	176	C7H16O3Si	1000368-50-8	25
4		Isobutyric acid, 2,2,2-trichloro...	218	C6H9Cl3O2	1000354-63-4	9
5		2-Butene, 1-methoxy-, (Z)-	86	C5H10O	010034-16-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown8.03	8.03	5.4	ug/l	92701	2	6.84	856988	50.0