

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022019\
 Data File : VU029582.D
 Acq On : 20 Feb 2019 15:50
 Operator : JC/SP
 Sample : K1488-11DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXE7DL

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\SOMUTR021219WMA.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	1.183	22	29	39	rBV	129967	118874	15.49%	1.762%
2	1.283	53	60	71	rBV2	96539	100787	13.14%	1.494%
3	1.396	87	95	108	rBV2	105771	121035	15.78%	1.794%
4	1.678	176	183	194	rVB	71621	87994	11.47%	1.304%
5	2.273	357	368	381	rBV	149732	229242	29.88%	3.398%
6	2.698	495	500	513	rVB3	7664	12555	1.64%	0.186%
7	2.984	582	589	599	rVB7	5394	10044	1.31%	0.149%
8	4.219	952	973	1001	rBV2	204784	705361	91.94%	10.456%
9	4.646	1089	1106	1131	rBV3	100967	255147	33.26%	3.782%
10	5.334	1297	1320	1346	rBV2	210400	590371	76.95%	8.751%
11	5.884	1476	1491	1509	rBV	216988	427629	55.74%	6.339%
12	6.180	1575	1583	1601	rVB5	3964	8108	1.06%	0.120%
13	6.328	1614	1629	1647	rBV	140697	283110	36.90%	4.197%
14	7.225	1897	1908	1931	rBV	72742	130573	17.02%	1.935%
15	7.562	1997	2013	2030	rBV	288911	496150	64.67%	7.354%
16	7.849	2092	2102	2123	rBV	43199	77271	10.07%	1.145%
17	8.177	2193	2204	2214	rBV2	12877	23264	3.03%	0.345%
18	8.312	2234	2246	2277	rBV	433488	767217	100.00%	11.372%
19	9.087	2475	2487	2515	rBV	327630	540331	70.43%	8.009%
20	10.431	2893	2905	2921	rBV	132114	211517	27.57%	3.135%
21	10.604	2948	2959	2969	rBV	25684	44164	5.76%	0.655%
22	11.482	3220	3232	3255	rBV	340524	565584	73.72%	8.384%
23	11.858	3337	3349	3373	rBV	321976	539734	70.35%	8.000%
24	12.479	3533	3542	3558	rBV	10250	20477	2.67%	0.304%
25	13.951	3991	4000	4011	rBV8	4618	8095	1.06%	0.120%
26	14.276	4089	4101	4111	rBV	42038	68791	8.97%	1.020%
27	14.347	4111	4123	4132	rBV10	8220	18684	2.44%	0.277%
28	14.546	4177	4185	4195	rVB7	9891	16948	2.21%	0.251%
29	14.684	4222	4228	4237	rVB9	5639	9296	1.21%	0.138%
30	14.861	4274	4283	4291	rBV6	15385	28059	3.66%	0.416%
31	14.932	4299	4305	4317	rVB4	14814	25677	3.35%	0.381%
32	15.009	4321	4329	4337	rBV8	6684	11030	1.44%	0.163%
33	15.128	4351	4366	4371	rBV8	13154	23649	3.08%	0.351%
34	15.253	4393	4405	4412	rBV7	12306	25163	3.28%	0.373%

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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\SOMUTR021219WMA.M
Title : TRACE VOA SOM01.0

35	15.421	4444	4457	4466	rBV9	7580	17823	2.32%	0.264%
36	15.585	4494	4508	4524	rBV5	15792	38845	5.06%	0.576%
37	15.662	4526	4532	4540	rBV7	7713	10644	1.39%	0.158%
38	15.810	4568	4578	4584	rBV8	8028	13645	1.78%	0.202%
39	15.877	4591	4599	4609	rVB2	25674	42630	5.56%	0.632%
40	16.064	4652	4657	4667	rVB7	13254	20783	2.71%	0.308%

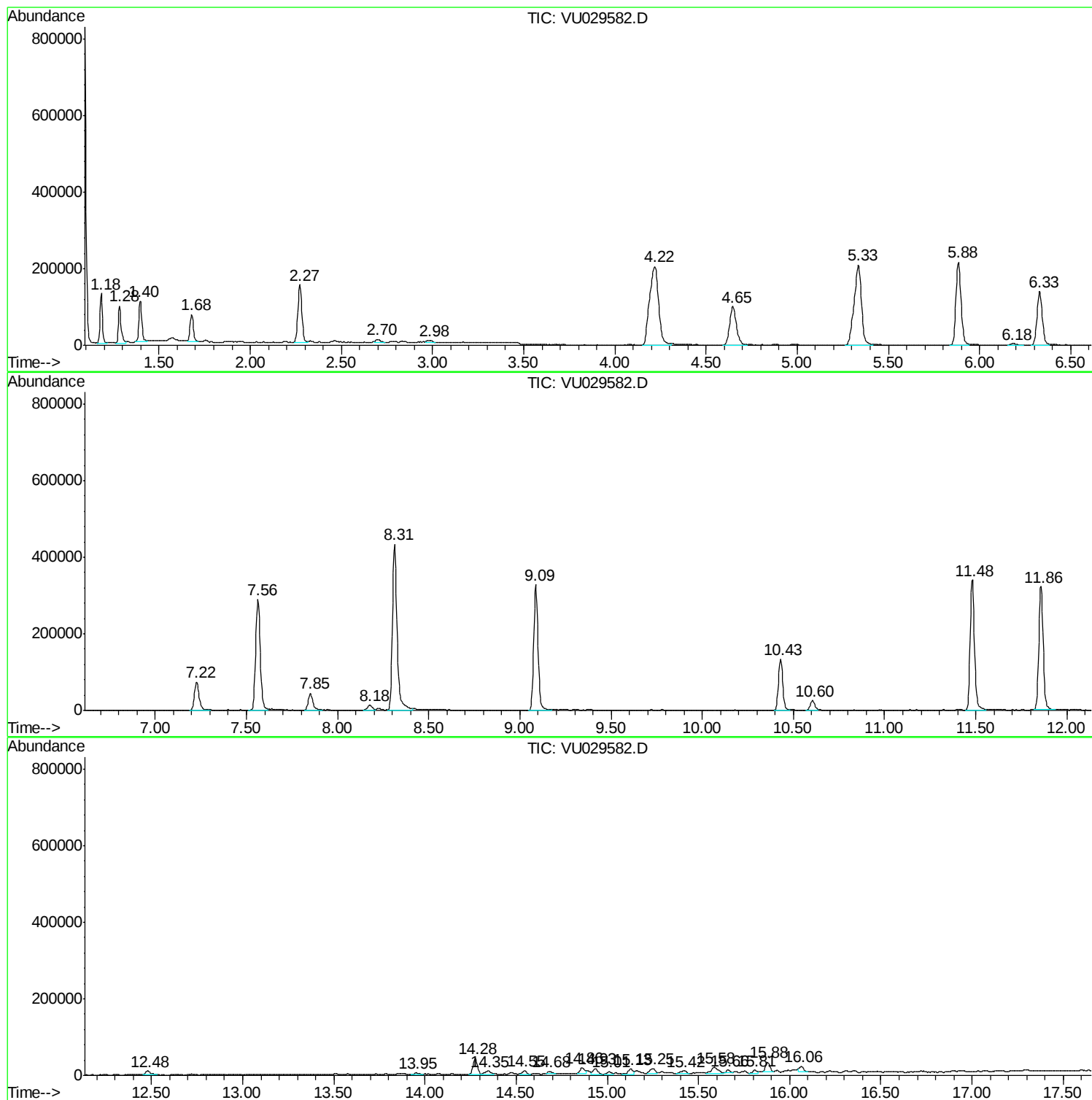
Sum of corrected areas: 6746301

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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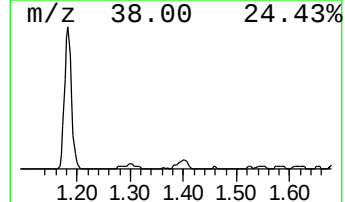
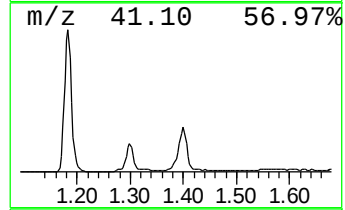
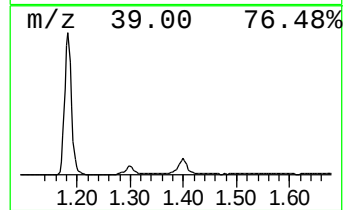
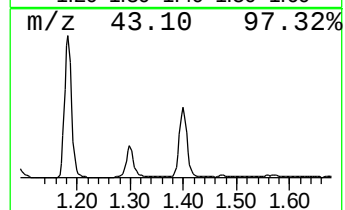
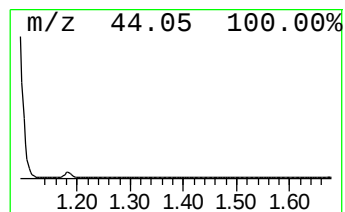
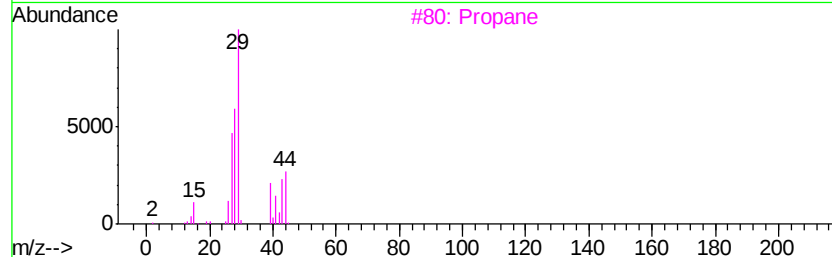
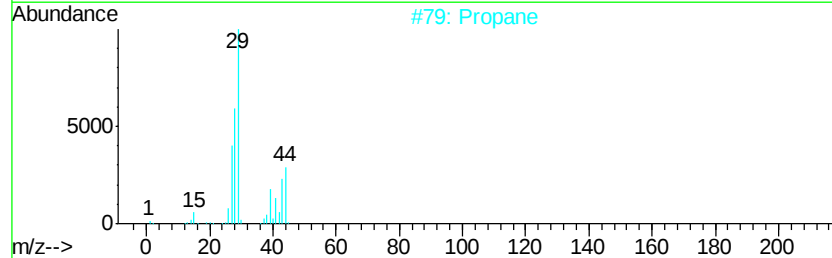
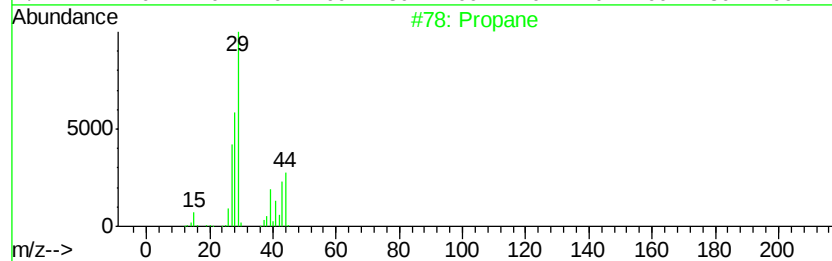
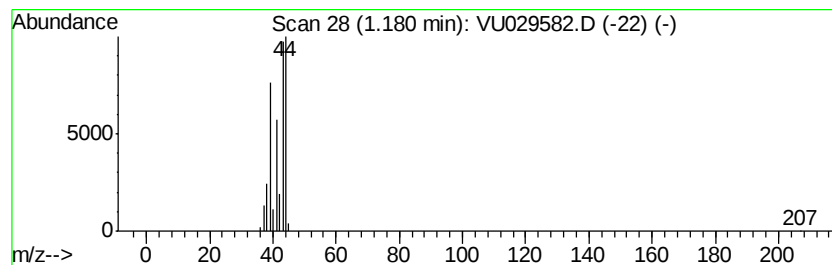
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	1.39 ug/L	118874	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane	44	C3H8	000074-98-6	83
2		Propane	44	C3H8	000074-98-6	56
3		Propane	44	C3H8	000074-98-6	9
4		Propene	42	C3H6	000115-07-1	9
5		Acetaldehyde	44	C2H4O	000075-07-0	5



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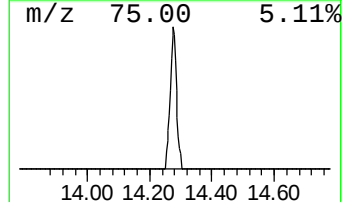
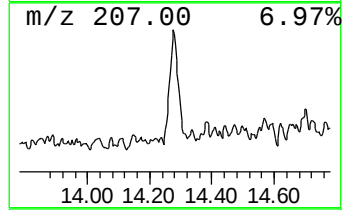
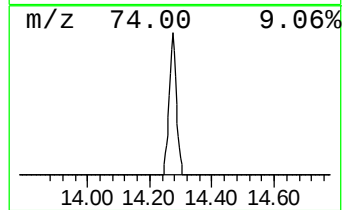
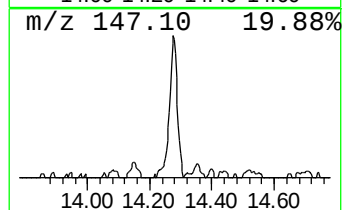
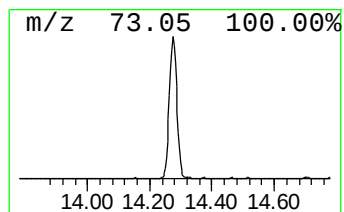
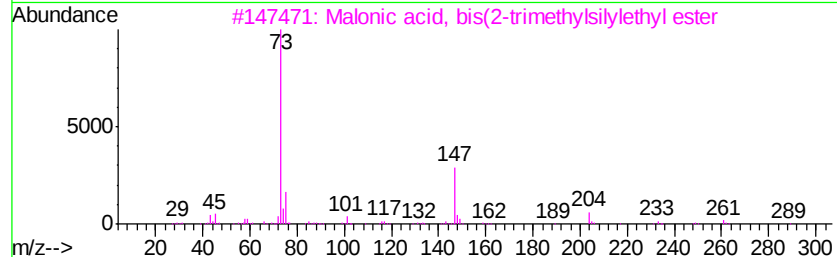
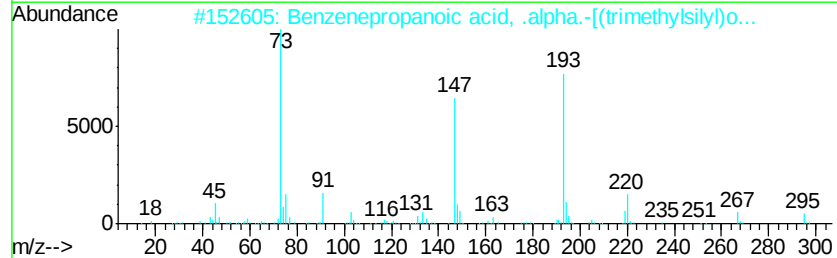
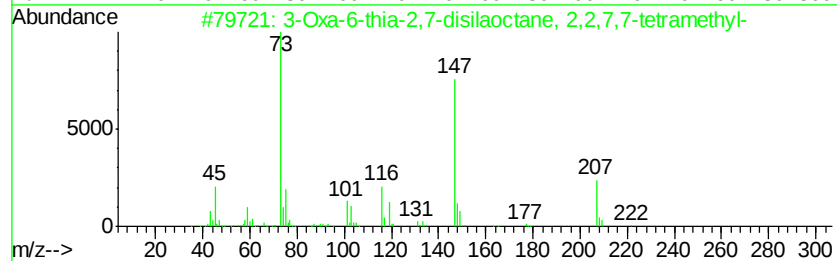
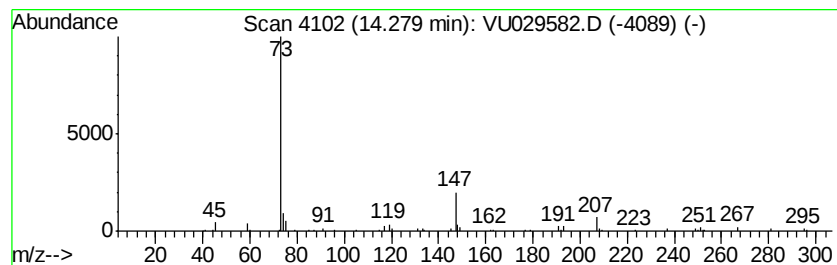
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Peak Number 4 3-Oxa-6-thia-2,7-disilaoc... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.28	0.61 ug/L	68791	1,4-Dichlorobenzene-d4	11.48		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Oxa-6-thia-2,7-disilaoctane, 2...	222	C8H22O5Si2	078921-31-0	53
2		Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	47
3		Malonic acid, bis(2-trimethylsil...	304	C13H28O4Si2	090744-45-9	42
4		Propanedioic acid, [(trimethylsil...	336	C12H28O5Si3	038165-93-4	36
5		Bis(dimethyl-t-butylsilyl) maleate	344	C16H32O4Si2	104255-92-7	36



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.18	1.4	ug/L	118874	1	5.88	427629	5.0
3-Oxa-6-thia-2,7-...	14.28	0.6	ug/L	68791	3	11.48	565584	5.0