LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

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\SFAMUTR062121WMA.M
Title : TRACE VOA SFAM1.0

Signal : TIC: VU044279.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.591	69	78	104	rBV3	183160	352969	1.28%	0.285%
2	3.591	681	700	739	rBV	122928	337863	1.22%	0.273%
3	4.459	949	970	1011	rBV	810075	2267901	8.21%	1.830%
4	5.732	1345	1366	1374	rBV2	183807	472660	1.71%	0.381%
5	5.784	1374	1382	1399	rVB	208478	427897	1.55%	0.345%
6	6.256	1515	1529	1542	rBV	197216	372899	1.35%	0.301%
7	7.906	2031	2042	2057	rVB	223007	382085	1.38%	0.308%
8	8.195	2119	2132	2149	rBV3	128954	328977	1.19%	0.265%
9	8.639	2256	2270	2293	rBV	699365	1227863	4.45%	0.991%
10	9.423	2505	2514	2519	rBV	273592	436722	1.58%	0.352%
11	9.603	2556	2570	2579	rBV	193357	303866	1.10%	0.245%
12	9.690	2579	2597	2609	rBV4	636997	1471988	5.33%	1.188%
13	10.709	2902	2914	2925	rBV	1847814	2973596	10.77%	2.399%
14	11.098	3026	3035	3045	rVB	937310	1440112	5.21%	1.162%
15	11.729	3221	3231	3239	rBV	564127	914936	3.31%	0.738%
16	11.851	3250	3269	3286	rVB	17856402	27614980	100.00%	22.283%
17	11.947	3288	3299	3306	rBV	665851	1046153	3.79%	0.844%
18	12.047	3320	3330	3340	rBV	2062951	3138484	11.37%	2.532%
19	12.105	3340	3348	3358	rVB2	625477	981092	3.55%	0.792%
20	12.195	3367	3376	3383	rBV2	335659	571877	2.07%	0.461%
21	12.259	3390	3396	3406	rVB	642501	999780	3.62%	0.807%
22	12.385	3428	3435	3448	rVB4	230965	390997	1.42%	0.315%
23	12.484	3461	3466	3474	rVB	286774	408638	1.48%	0.330%
24	12.581	3487	3496	3506	rVB2	785402	1188706	4.30%	0.959%
25	12.729	3532	3542	3561	rVB2	889425	2019112	7.31%	1.629%
26	12.835	3561	3575	3584	rBV2	1236742	2575596	9.33%	2.078%
27	12.947	3598	3610	3617	rBV3	509140	888115	3.22%	0.717%
28	13.018	3617	3632	3644	rVB	4876456	8006576	28.99%	6.461%
29	13.108	3645	3660	3674	rBV	4769368	7503346	27.17%	6.055%
30	13.182	3675	3683	3690	rVB3	233353	327433	1.19%	0.264%
31	13.243	3692	3702	3703	rBV3	250330	319289	1.16%	0.258%
32	13.352	3725	3736	3741	rBV3	315233	572530	2.07%	0.462%
33	13.462	3762	3770	3773	rBV2	328341	459201	1.66%	0.371%
34	13.494	3773	3780	3788	rVV	1282906	1906104	6.90%	1.538%
35	13.542	3788	3795	3803	rVB	258351	369930	1.34%	0.298%
36	13.671	3826	3835	3846	rBV3	628448	1150003	4.16%	0.928%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

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\SFAMUTR062121WMA.M
Title : TRACE VOA SFAM1.0

37	13.738	3847	3856	3874	rVB2	2031399	3754453	13.60%	3.029%
38	13.828	3874	3884	3893	rBV2	1008429	1569848	5.68%	1.267%
39	13.976	3915	3930	3952	rBV	9023771	15826975	57.31%	12.771%
40	14.195	3981	3998	4009	rBV6	475634	1419071	5.14%	1.145%
41	14.327	4029	4039	4047	rBV2	668334	1076408	3.90%	0.869%
42	14.381	4047	4056	4062	rBV4	640256	1129296	4.09%	0.911%
43	14.442	4070	4075	4086	rVB	628805	863086	3.13%	0.696%
44	14.536	4095	4104	4111	rBV3	406459	663628	2.40%	0.535%
45	14.584	4111	4119	4134	rVB	1855275	2657902	9.62%	2.145%
46	14.655	4135	4141	4161	rVB6	314834	692750	2.51%	0.559%
47	14.761	4162	4174	4182	rBV	2132984	3467813	12.56%	2.798%
48	14.899	4209	4217	4228	rVB2	269281	421326	1.53%	0.340%
49	15.188	4297	4307	4318	rVB	3386072	5105071	18.49%	4.119%
50	15.269	4326	4332	4342	rVB3	283021	453891	1.64%	0.366%
51	15.368	4348	4363	4369	rBV5	965081	1977798	7.16%	1.596%
52	15.410	4370	4376	4384	rVB	717107	1094519	3.96%	0.883%
53	15.655	4441	4452	4473	rVB	757860	1570841	5.69%	1.268%
54	15.809	4492	4500	4513	rBV3	234552	400126	1.45%	0.323%
55	16.204	4614	4623	4644	rVB3	395562	857329	3.10%	0.692%
56	16.394	4671	4682	4700	rBV5	348756	681700	2.47%	0.550%
57	16.831	4806	4818	4838	rVB5	264933	537899	1.95%	0.434%
58	17.021	4866	4877	4895	rBV	970957	1558032	5.64%	1.257%

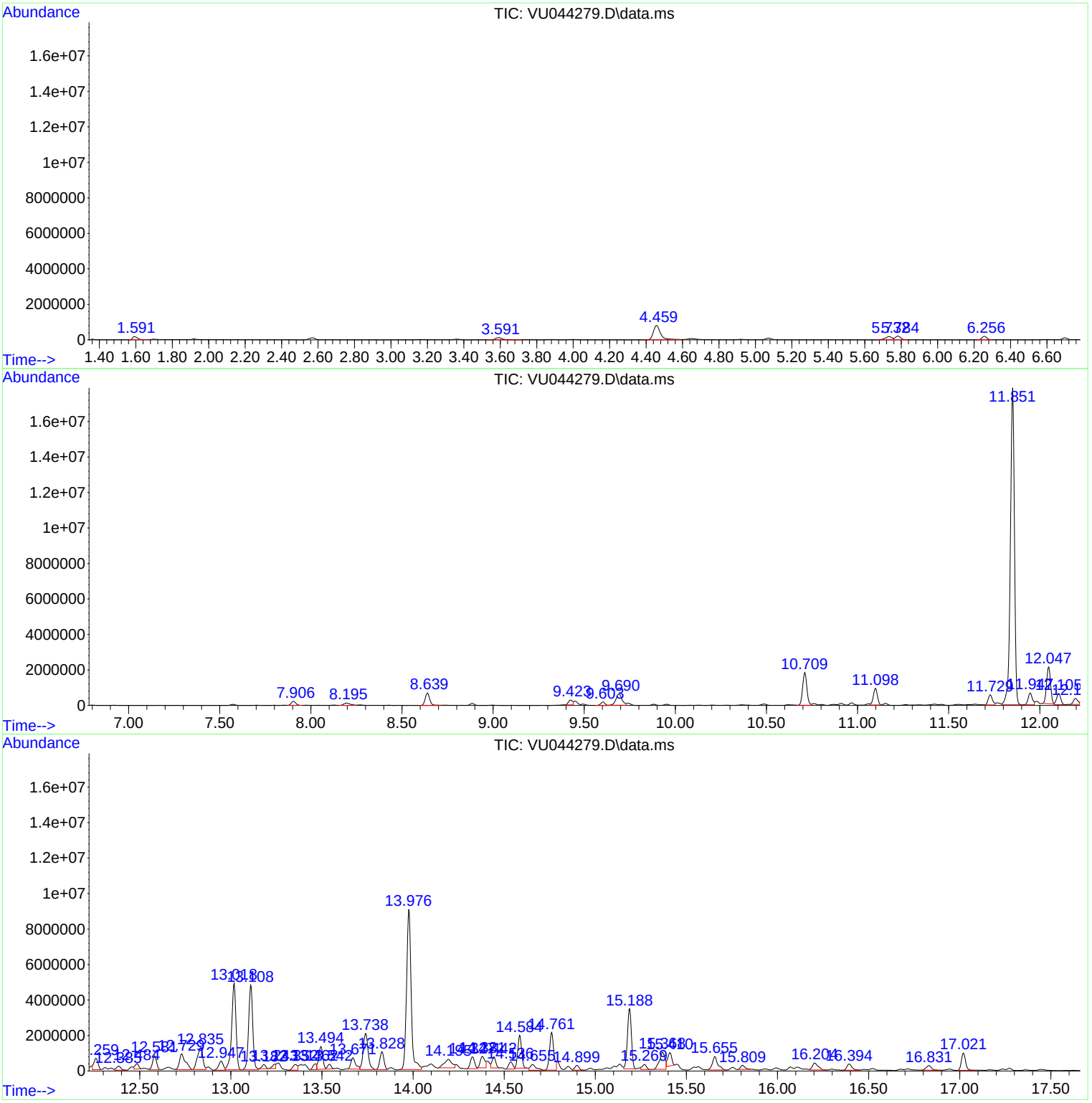
Sum of corrected areas: 123930038

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

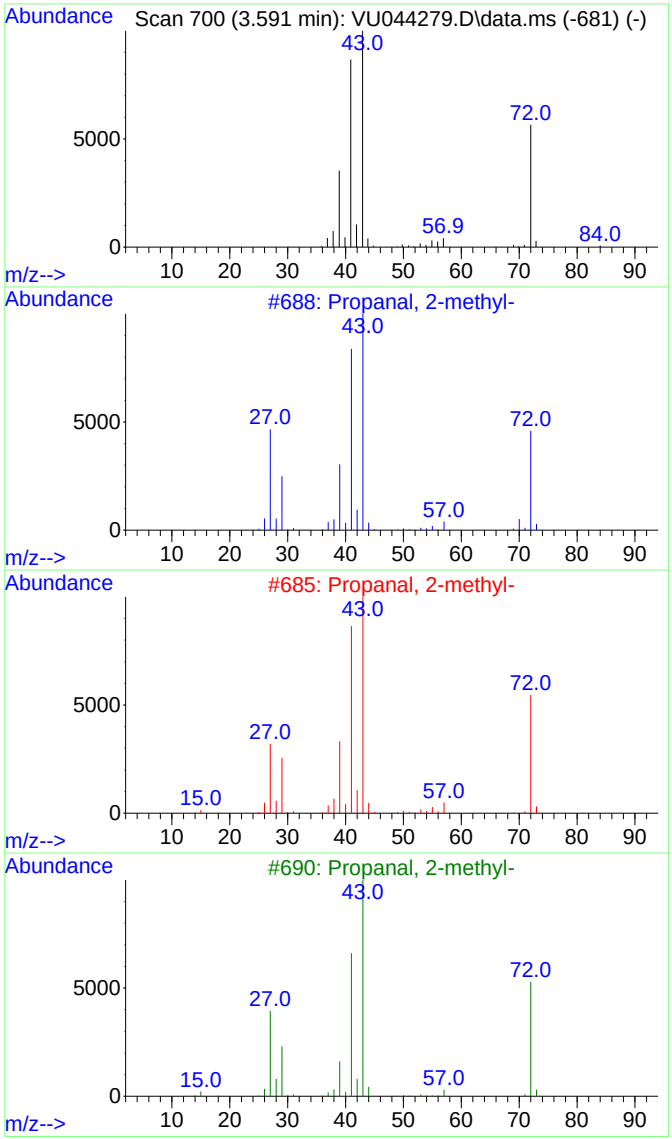
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

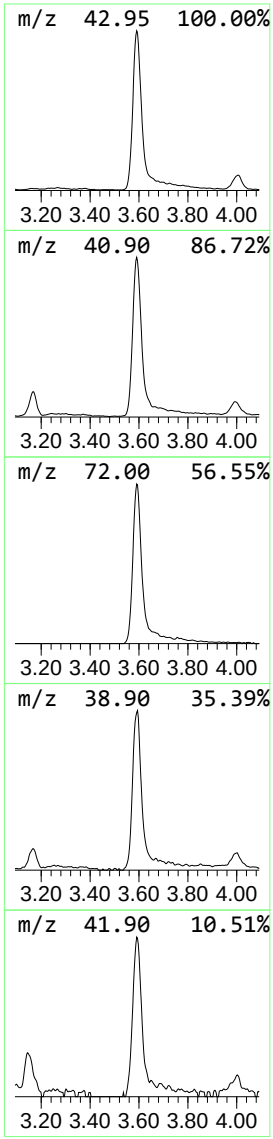
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Propanal, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.591	4.53 ug/L	337863	1,4-Difluorobenzene	6.256

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanal, 2-methyl-	72	C4H8O	000078-84-2	91
2	Propanal, 2-methyl-	72	C4H8O	000078-84-2	80
3	Propanal, 2-methyl-	72	C4H8O	000078-84-2	78
4	1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	53
5	Propanal, 2-methyl-	72	C4H8O	000078-84-2	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

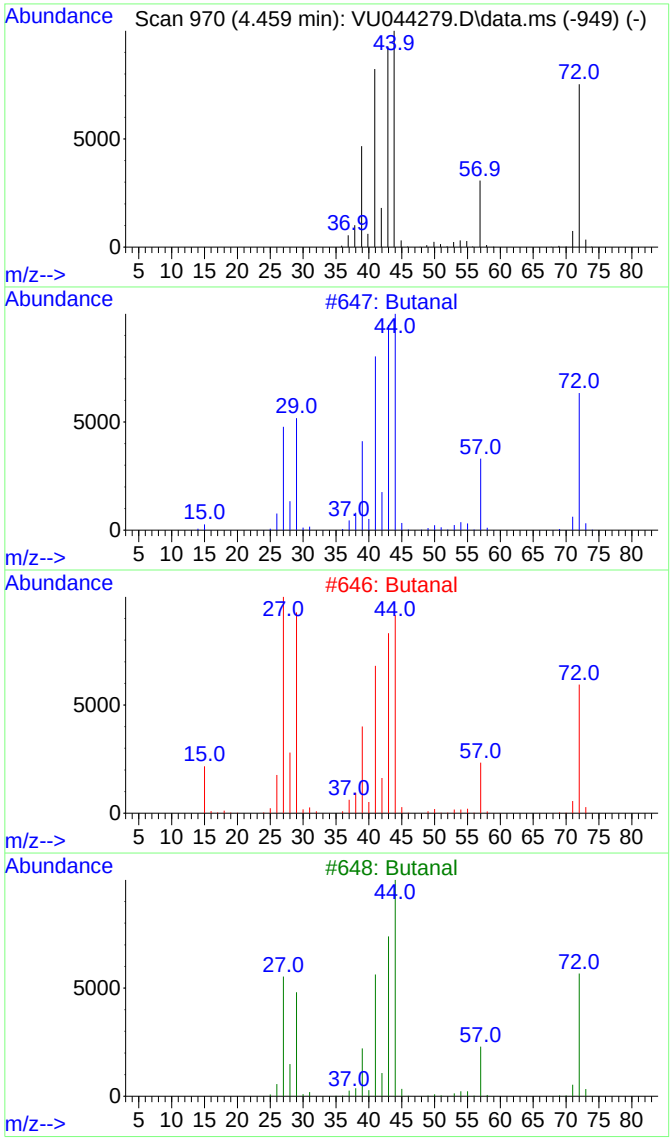
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

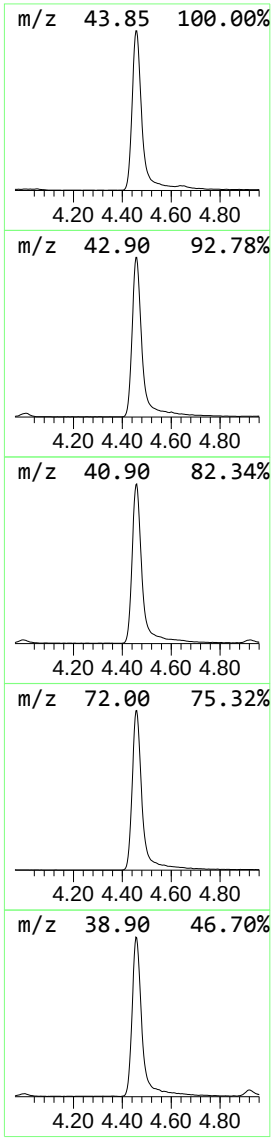
****

Peak Number 2 Butanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.459	30.41 ug/L	2267900	1,4-Difluorobenzene	6.256

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanal	72	C4H8O	000123-72-8	94
2	Butanal	72	C4H8O	000123-72-8	91
3	Butanal	72	C4H8O	000123-72-8	74
4	Butanal	72	C4H8O	000123-72-8	59
5	Ethene, ethoxy-	72	C4H8O	000109-92-2	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

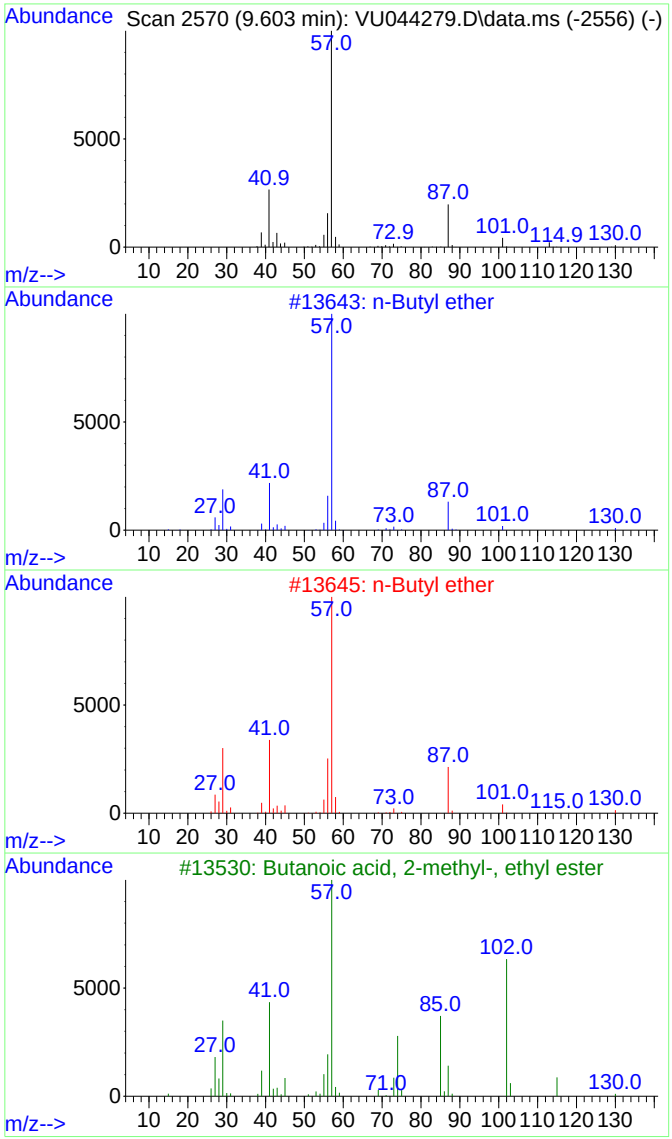
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

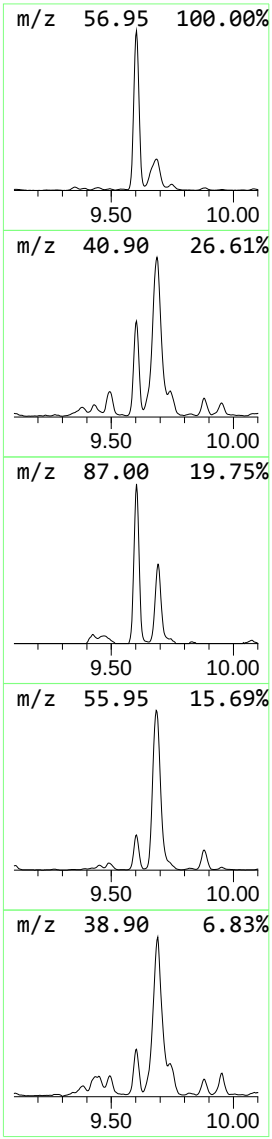
****

Peak Number 3 n-Butyl ether Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.603	3.48 ug/L	303866	Chlorobenzene-d5	9.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Butyl ether	130	C8H18O	000142-96-1	64
2	n-Butyl ether	130	C8H18O	000142-96-1	52
3	Butanoic acid, 2-methyl-, ethyl ...	130	C7H14O2	007452-79-1	50
4	Oxalic acid, butyl isobutyl ester	202	C10H18O4	1000309-36-9	47
5	Oxalic acid, bis(isobutyl) ester	202	C10H18O4	1000309-36-8	47





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

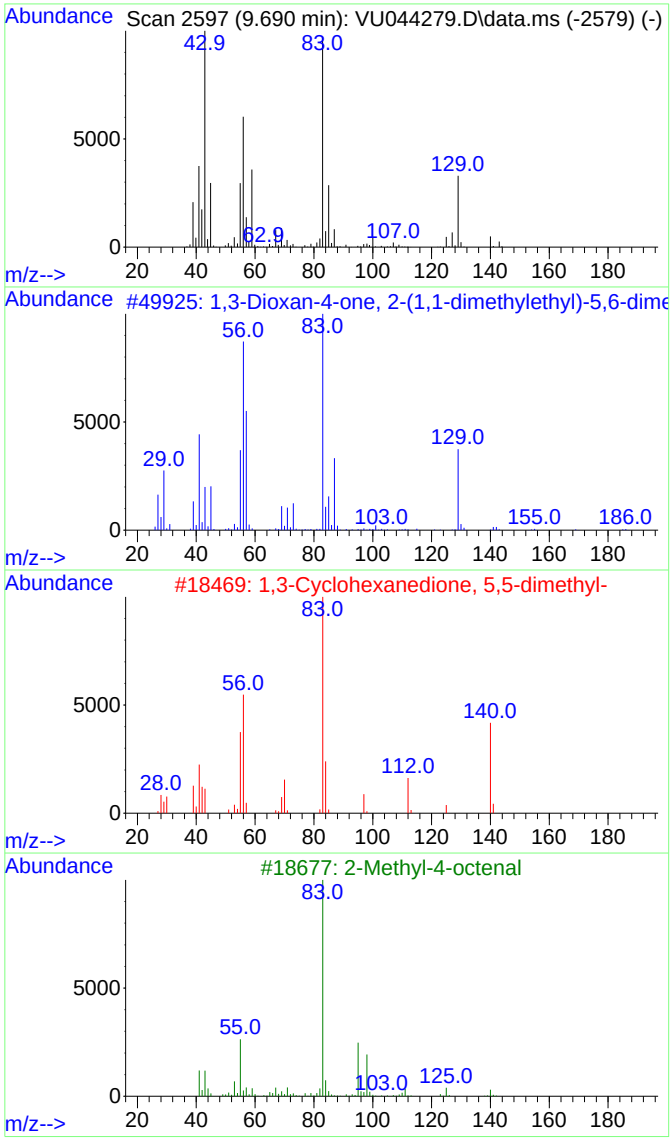
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

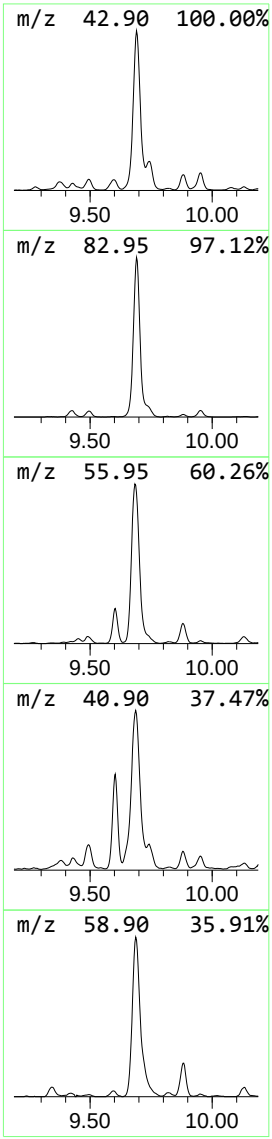
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1,3-Dioxan-4-one, 2-(1,1-di... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.690	16.85 ug/L	1471990	Chlorobenzene-d5	9.423

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxan-4-one, 2-(1,1-dimethy...	186	C10H18O3	107289-14-5	53
2	1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	38
3	2-Methyl-4-octenal	140	C9H16O	030390-58-0	35
4	Oxalic acid, cyclohexyl nonyl ester	298	C17H30O4	1000309-31-1	35
5	Oxalic acid, cyclohexyl pentyl e...	242	C13H22O4	1000309-30-6	27





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

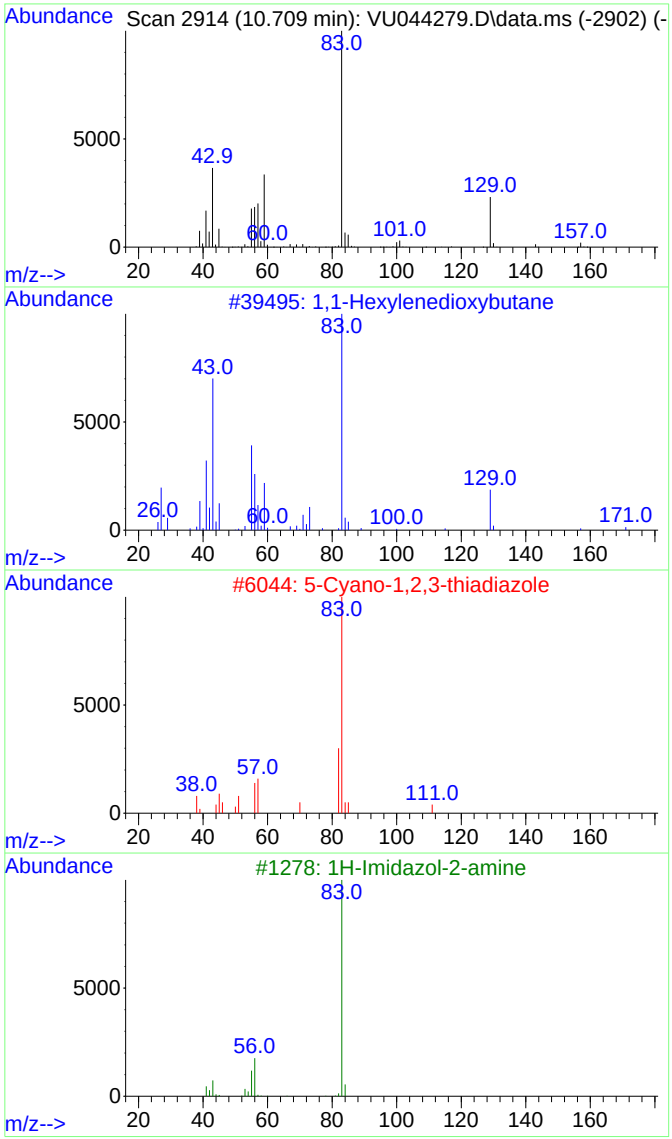
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

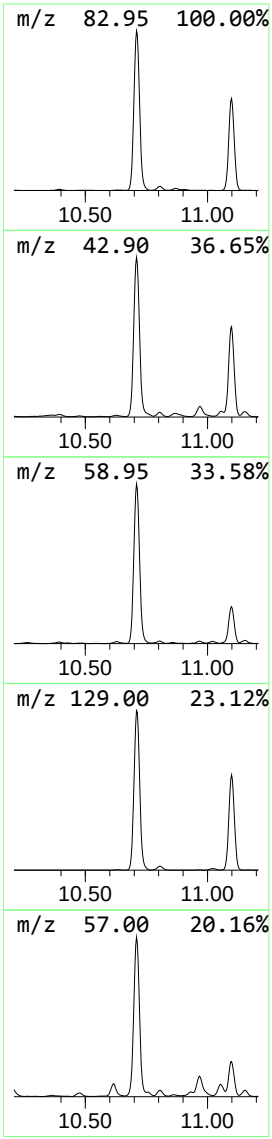
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 1,1-Hexylenedioxybutane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.709	0.54 ug/L	2973600	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	72
2	5-Cyano-1,2,3-thiadiazole	111	C3HN3S	057352-02-0	40
3	1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	9
4	1,4-Pentadien-3-ol	84	C5H8O	000922-65-6	9
5	.alpha.-Amino-2,5-dihydro-5-meth...	157	C7H11NO3	018455-25-9	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

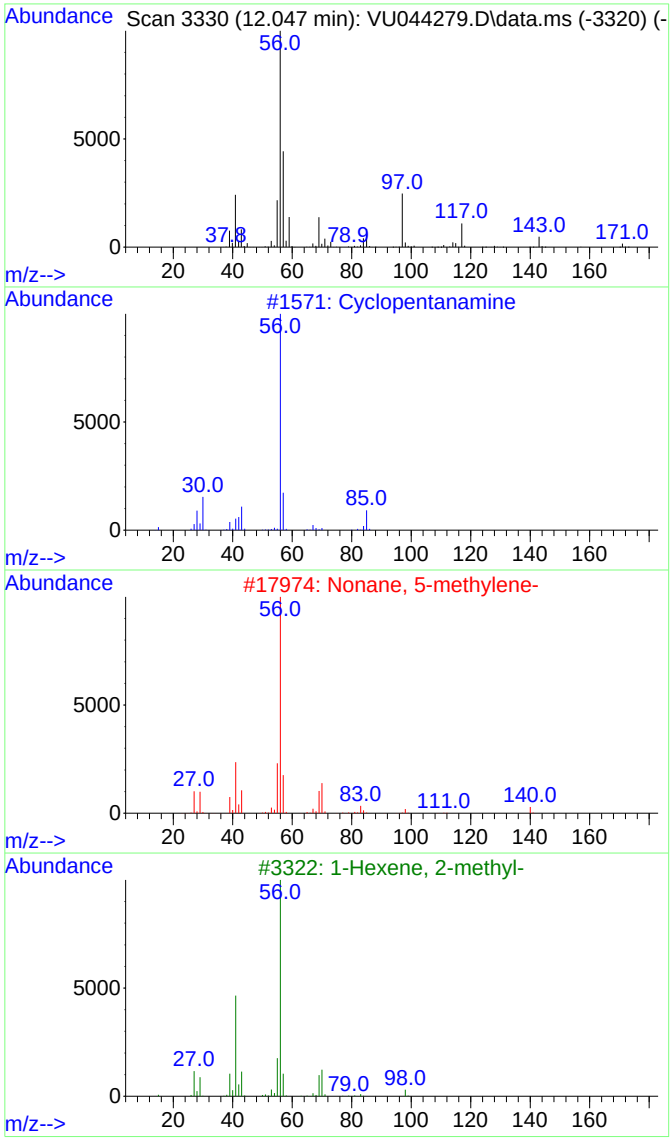
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

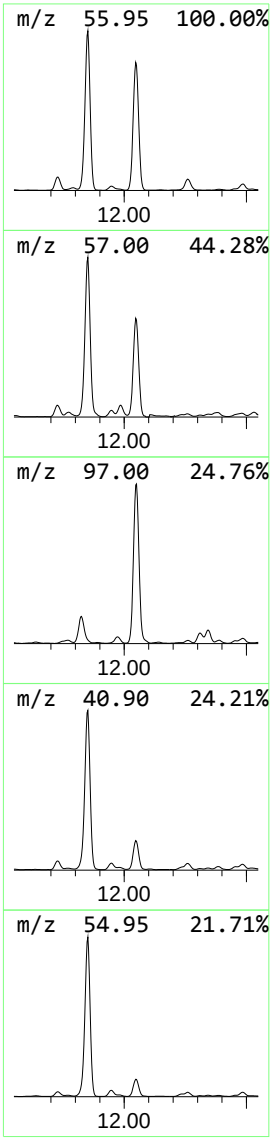
****

Peak Number 6 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.047	0.57 ug/L	3138480	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentanamine	85	C5H11N	001003-03-8	38
2	Nonane, 5-methylene-	140	C10H20	006795-79-5	33
3	1-Hexene, 2-methyl-	98	C7H14	006094-02-6	28
4	Hexane, 3,4-dimethyl-	114	C8H18	000583-48-2	10
5	Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	9





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

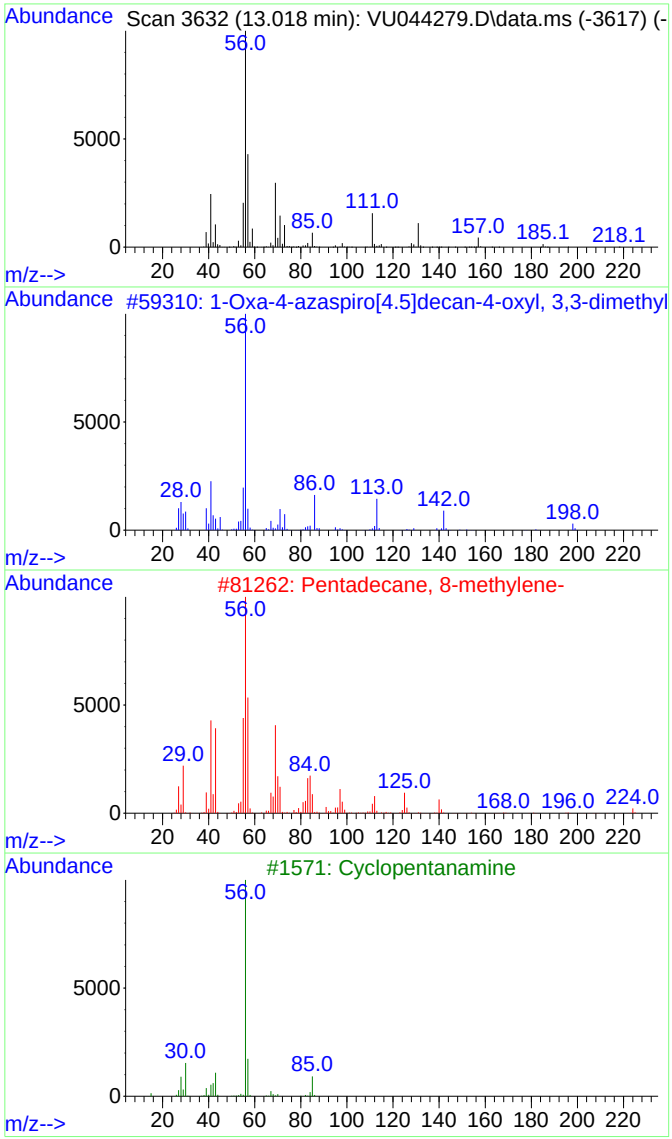
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

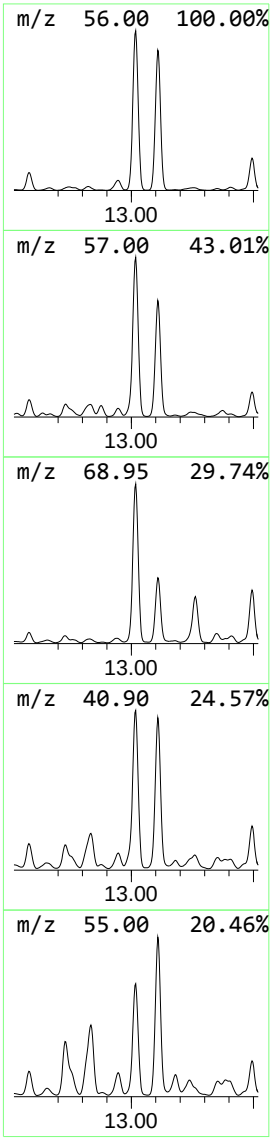
****

Peak Number 7 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.018	1.45 ug/L	8006580	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Oxa-4-azaspiro[4.5]decan-4-oxy...	198	C10H16NO3	1000115-84-0	45
2	Pentadecane, 8-methylene-	224	C16H32	055668-09-2	42
3	Cyclopentanamine	85	C5H11N	001003-03-8	40
4	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	40
5	Cyclopentane, (1,1-dimethylethyl)-	126	C9H18	003875-52-3	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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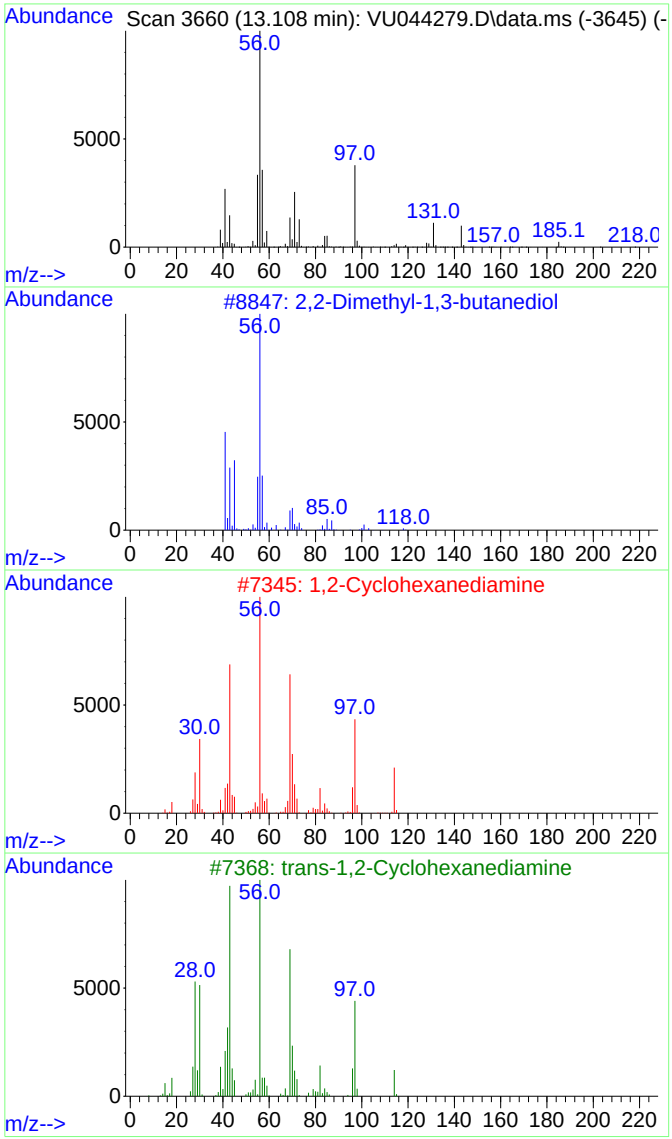
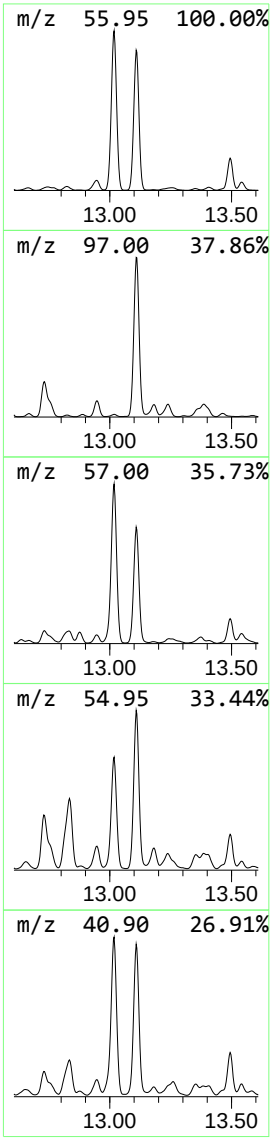
Peak Number 8 unknown-03 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.108	1.36 ug/L	7503350	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2-Dimethyl-1,3-butanediol	118	C6H14O2	000076-35-7	47
2	1,2-Cyclohexanediamine	114	C6H14N2	000694-83-7	33
3	trans-1,2-Cyclohexanediamine	114	C6H14N2	001121-22-8	33
4	1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	32
5	1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	32





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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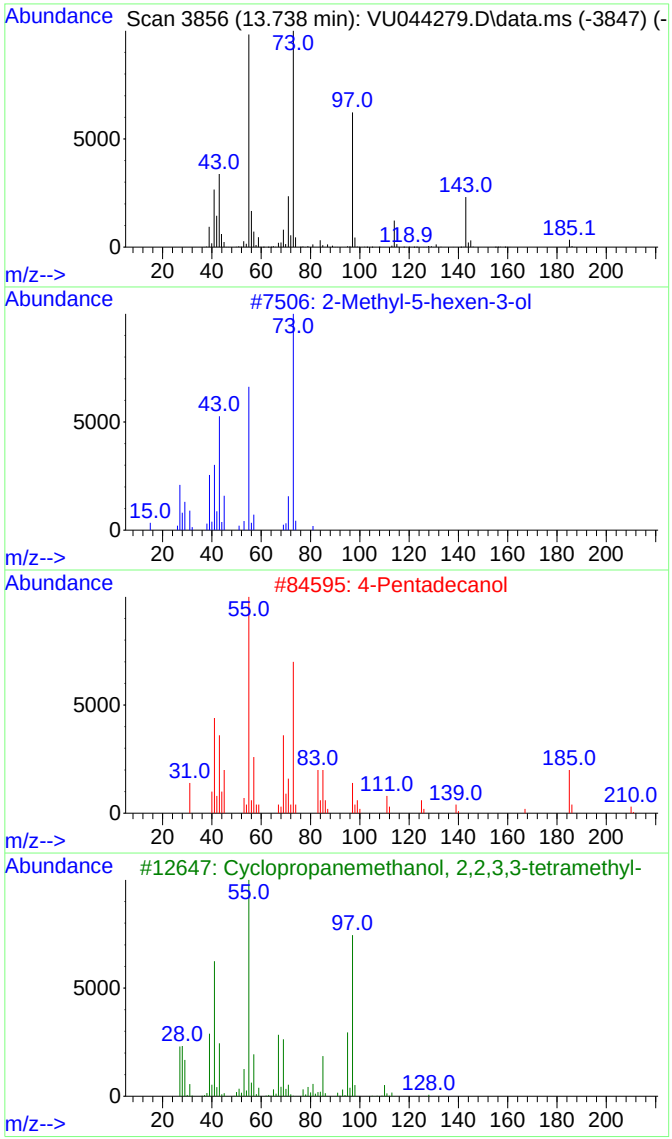
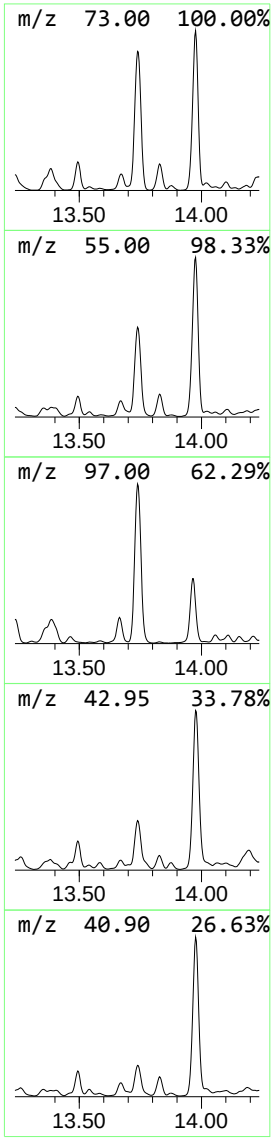
Peak Number 9 unknown-04 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.738	0.68 ug/L	3754450	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	27
2	4-Pentadecanol	228	C15H32O	109212-91-1	25
3	Cyclopropanemethanol, 2,2,3,3-te...	128	C8H16O	002415-96-5	25
4	Cyclopentane, 1-hydroxymethyl-1,...	128	C8H16O	1000156-73-8	17
5	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	16





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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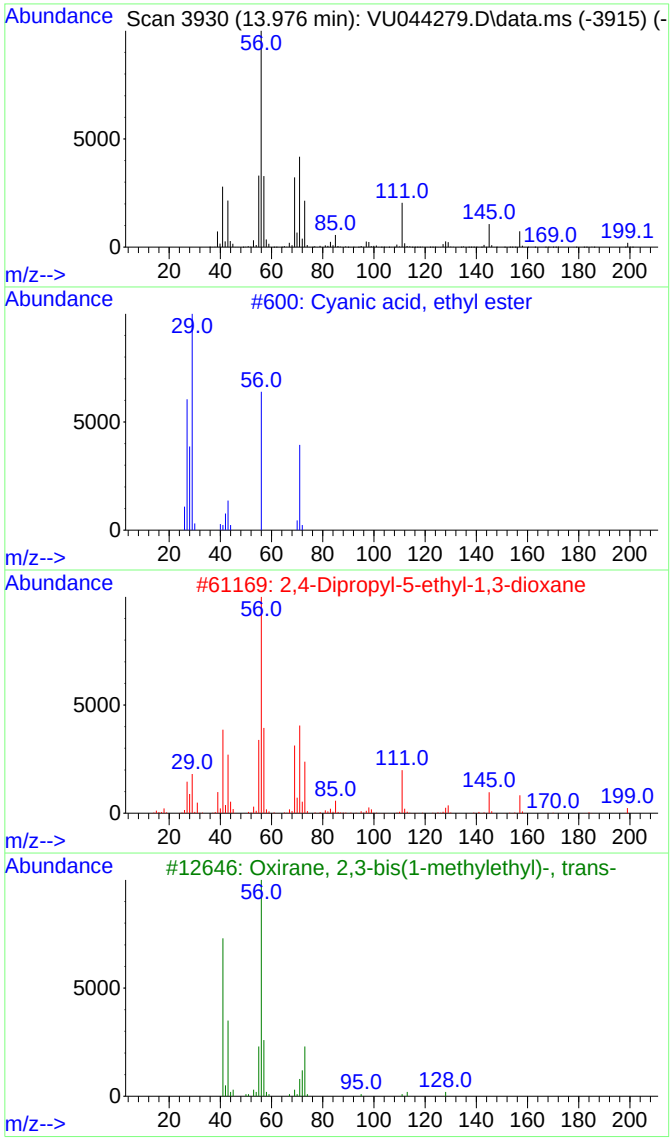
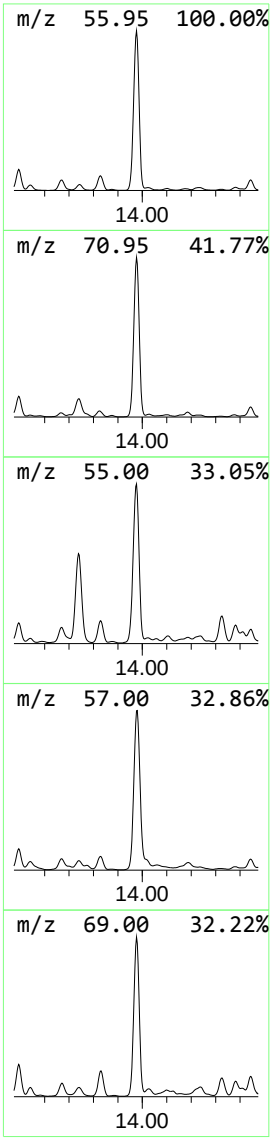
Peak Number 10 Cyanic acid, ethyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.976	2.87 ug/L	15827000	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	52
2	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	47
3	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	43
4	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	33
5	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	28





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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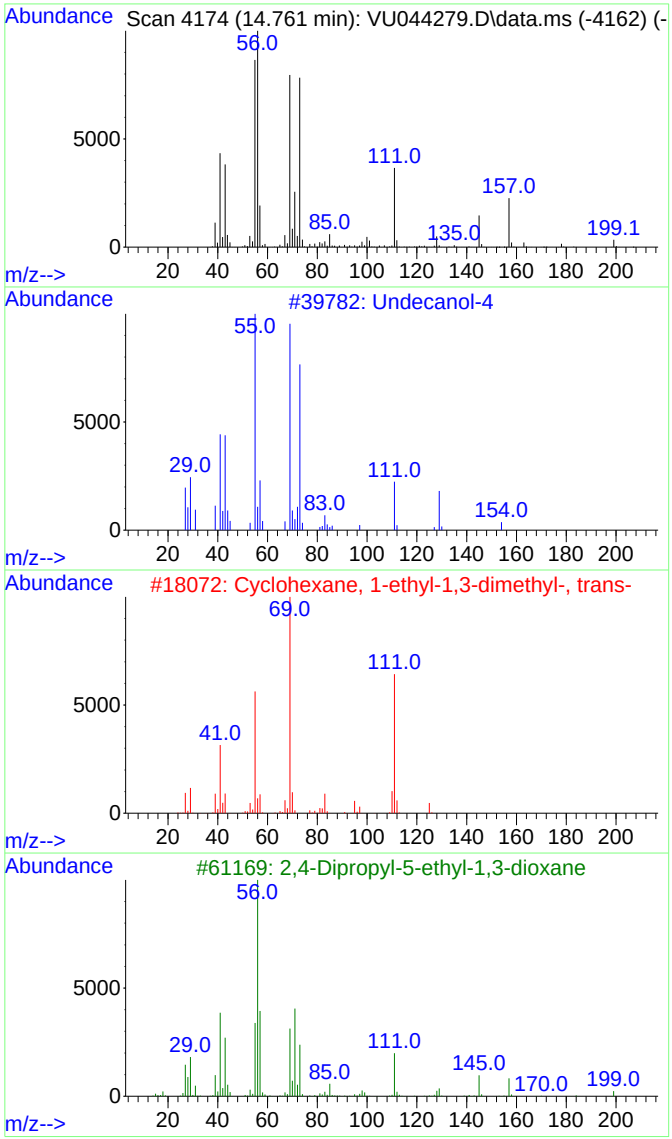
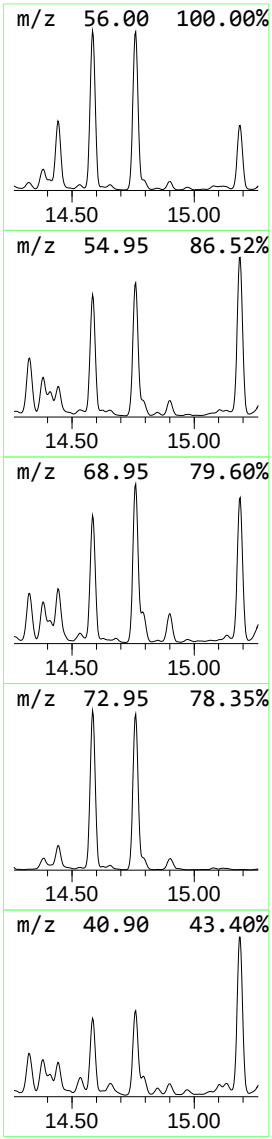
Peak Number 11 unknown-05 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.761	0.63 ug/L	3467810	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecanol-4	172	C11H24O	004272-06-4	35
2	Cyclohexane, 1-ethyl-1,3-dimethy...	140	C10H20	062238-29-3	35
3	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	32
4	4-Dodecanol	186	C12H26O	010203-32-4	25
5	Cyclohexane, 1-ethyl-1,4-dimethy...	140	C10H20	062238-30-6	25





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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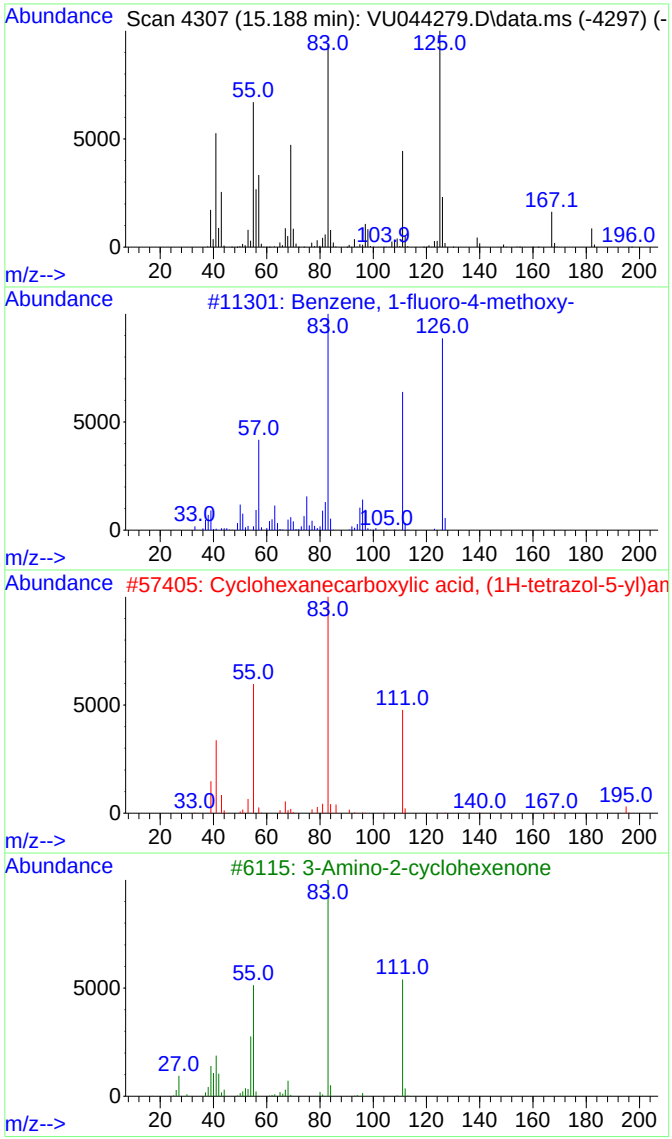
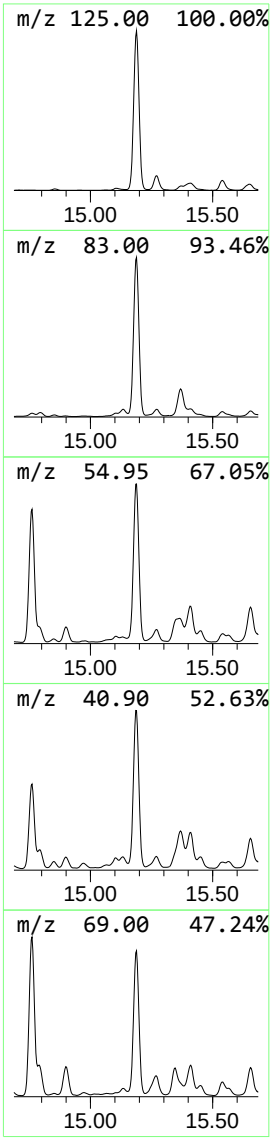
Peak Number 12 unknown-06 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.188	0.92 ug/L	5105070	1,4-Dichlorobenzene-d4	11.819

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-fluoro-4-methoxy-	126	C7H7FO	000459-60-9	43
2	Cyclohexanecarboxylic acid, (1H-...	195	C8H13N5O	1000310-78-1	35
3	3-Amino-2-cyclohexenone	111	C6H9NO	005220-49-5	35
4	5-Amino-1-ethylpyrazole	111	C5H9N3	003528-58-3	35
5	Cyclopentane acetic acid hydrazide	142	C7H14N2O	020287-25-6	35





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
Data File : VU044279.D
Acq On : 01 Jul 2021 12:20
Operator : SY/MD
Sample : M2905-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBK34

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Propanal, 2-met...	3.591	4.5	ug/L	337863	1	6.256	372899	5.0
Butanal	4.459	30.4	ug/L	2267900	1	6.256	372899	5.0
n-Butyl ether	9.603	3.5	ug/L	303866	2	9.423	436722	5.0
1,3-Dioxan-4-on...	9.690	16.9	ug/L	1471990	2	9.423	436722	5.0
1,1-Hexylenedio...	10.709	0.5	ug/L	2973600	3	11.819	27615000	5.0
unknown-01	12.047	0.6	ug/L	3138480	3	11.819	27615000	5.0
unknown-02	13.018	1.5	ug/L	8006580	3	11.819	27615000	5.0
unknown-03	13.108	1.4	ug/L	7503350	3	11.819	27615000	5.0
unknown-04	13.738	0.7	ug/L	3754450	3	11.819	27615000	5.0
Cyanic acid, et...	13.976	2.9	ug/L	15827000	3	11.819	27615000	5.0
unknown-05	14.761	0.6	ug/L	3467810	3	11.819	27615000	5.0
unknown-06	15.188	0.9	ug/L	5105070	3	11.819	27615000	5.0