

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060519\
 Data File : VV011231.D
 Acq On : 05 Jun 2019 15:56
 Operator : SY/MD
 Sample : K3197-03
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9P41

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_V\METHOD\SOMVTR060419WMA.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	1.116	4	8	17	rVB2	19213	21267	1.28%	0.225%
2	1.309	37	68	98	rBV4	284712	1663268	100.00%	17.581%
3	1.576	146	151	168	rVB	83428	101970	6.13%	1.078%
4	2.122	312	321	334	rVB	192794	271501	16.32%	2.870%
5	2.309	371	379	391	rVB	150868	213438	12.83%	2.256%
6	2.653	475	486	499	rBV2	23020	45852	2.76%	0.485%
7	2.804	504	533	540	rBV3	34345	171598	10.32%	1.814%
8	3.981	883	899	931	rBV3	42406	226359	13.61%	2.393%
9	4.399	1008	1029	1048	rBV	111152	277496	16.68%	2.933%
10	5.090	1226	1244	1268	rBV2	277758	662296	39.82%	7.001%
11	5.662	1408	1422	1446	rBV	198082	411149	24.72%	4.346%
12	6.077	1537	1551	1552	rBV2	17205	25445	1.53%	0.269%
13	6.119	1553	1564	1577	rVB	144258	285126	17.14%	3.014%
14	6.633	1708	1724	1745	rBV2	83602	184773	11.11%	1.953%
15	7.029	1835	1847	1861	rBV2	76433	137772	8.28%	1.456%
16	7.357	1928	1949	1968	rBV	314045	600605	36.11%	6.348%
17	7.666	2035	2045	2063	rVB	41759	72121	4.34%	0.762%
18	7.981	2135	2143	2152	rBV4	10924	19405	1.17%	0.205%
19	8.138	2180	2192	2205	rBV	288325	540545	32.50%	5.714%
20	8.894	2414	2427	2456	rBV	288705	521425	31.35%	5.512%
21	9.145	2495	2505	2526	rVB	95067	161622	9.72%	1.708%
22	9.270	2529	2544	2560	rBV6	13597	33267	2.00%	0.352%
23	9.752	2680	2694	2706	rBV2	13575	27256	1.64%	0.288%
24	10.190	2823	2830	2841	rVB4	12018	20753	1.25%	0.219%
25	10.260	2841	2852	2866	rBV	95569	157082	9.44%	1.660%
26	10.479	2910	2920	2930	rBV2	10219	17795	1.07%	0.188%
27	10.553	2935	2943	2958	rVB8	8057	17405	1.05%	0.184%
28	10.981	3065	3076	3084	rBV5	12301	20246	1.22%	0.214%
29	11.087	3099	3109	3120	rBV	20743	38816	2.33%	0.410%
30	11.196	3133	3143	3157	rBV2	84747	137127	8.24%	1.449%
31	11.296	3162	3174	3189	rVB	281298	453092	27.24%	4.789%
32	11.575	3245	3261	3279	rBV	84223	169028	10.16%	1.787%
33	11.672	3280	3291	3309	rVB	288514	473696	28.48%	5.007%
34	11.823	3326	3338	3344	rBV4	10909	19780	1.19%	0.209%

LSC Area Percent Report

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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_V\METHOD\SOMVTR060419WMA.M
Title : TRACE VOA SOM01.0

35	12.019	3384	3399	3421	rVB8	19764	54619	3.28%	0.577%
36	12.280	3468	3480	3491	rBV2	33784	59383	3.57%	0.628%
37	12.389	3503	3514	3527	rBV	329263	504882	30.35%	5.337%
38	13.112	3730	3739	3749	rBV2	17291	29114	1.75%	0.308%
39	13.482	3845	3854	3865	rBV4	21321	37352	2.25%	0.395%
40	13.678	3904	3915	3928	rBV2	117749	176871	10.63%	1.870%
41	14.492	4160	4168	4184	rVB10	9287	19690	1.18%	0.208%
42	15.170	4370	4379	4390	rBV5	13465	24727	1.49%	0.261%
43	15.614	4508	4517	4525	rBV4	14889	23023	1.38%	0.243%
44	16.238	4699	4711	4724	rBV2	82774	161349	9.70%	1.705%
45	16.363	4739	4750	4763	rVB2	111182	169199	10.17%	1.788%

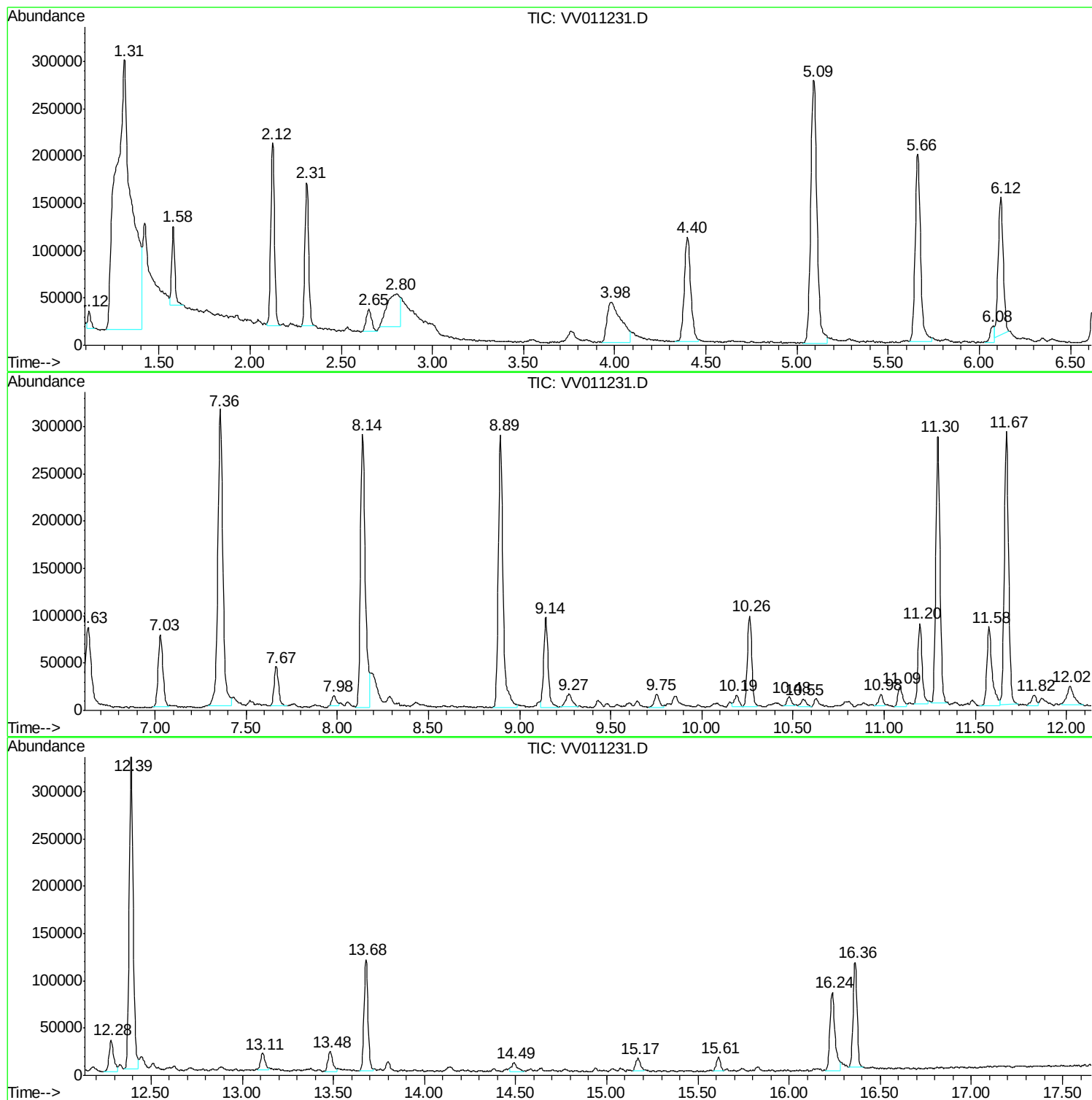
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ClientSampled :
F9P41

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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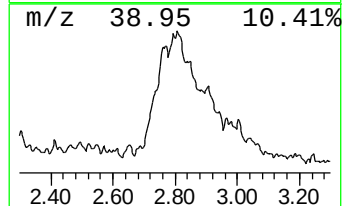
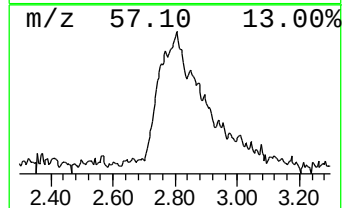
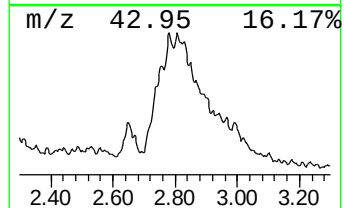
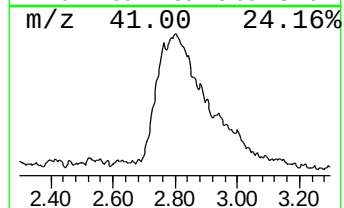
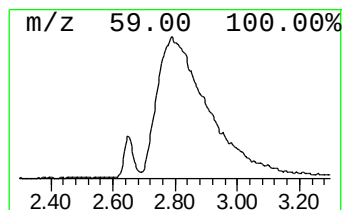
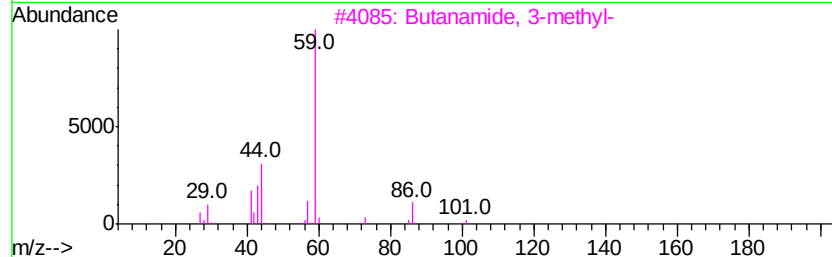
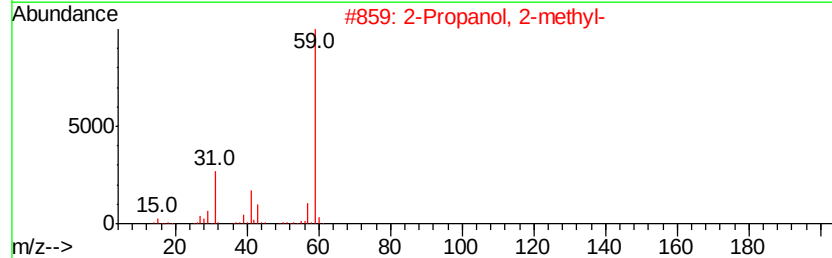
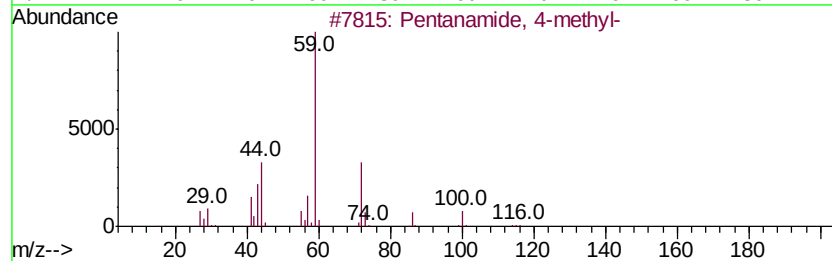
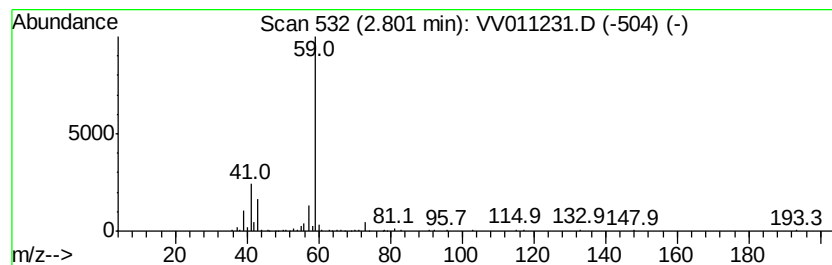
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Pentanamide, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.80	2.09 ug/L	171598	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	78
2		2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	72
3		Butanamide, 3-methyl-	101	C5H11NO	000541-46-8	64
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	64
5		2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	56



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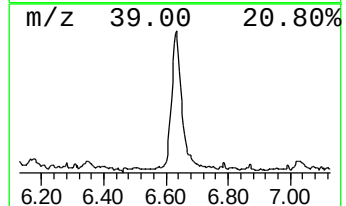
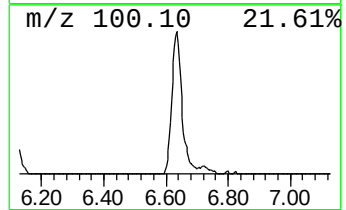
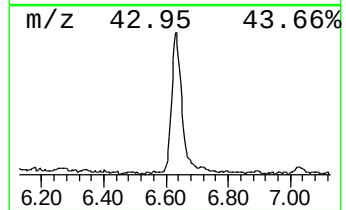
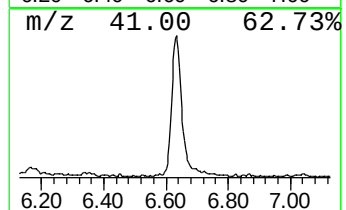
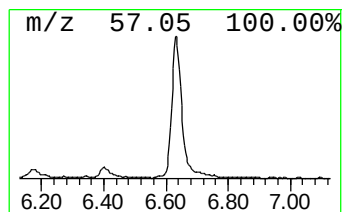
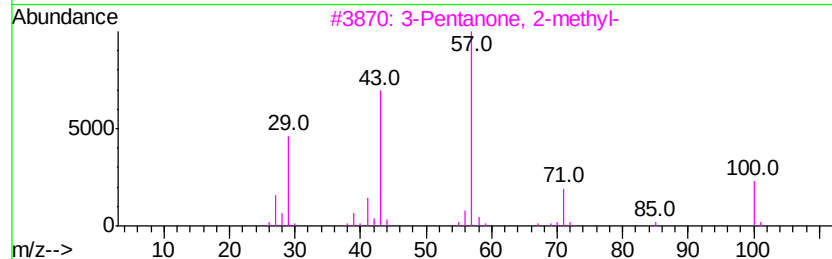
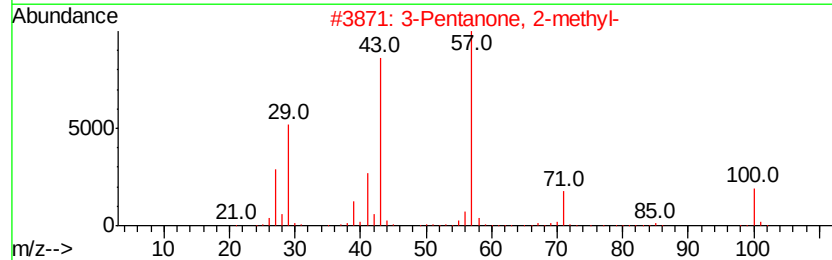
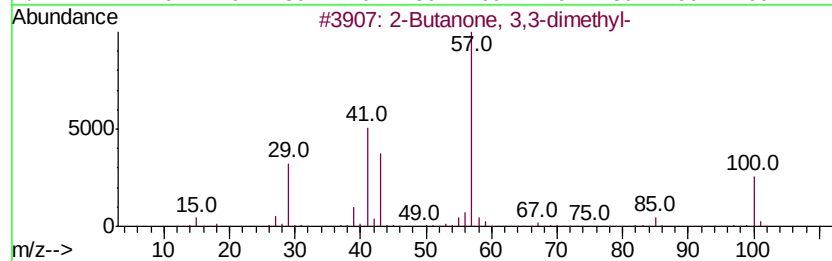
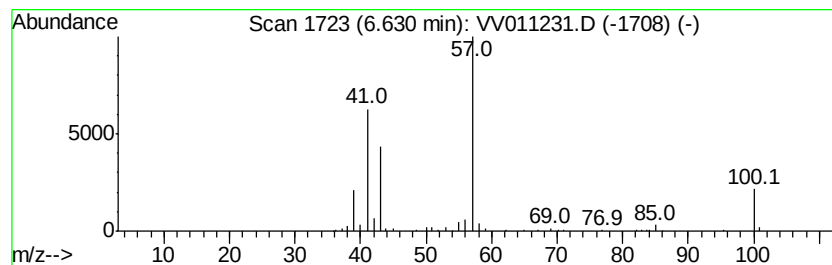
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 2-Butanone, 3,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	2.25 ug/L	184773	1,4-Difluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	72
2			3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	64
3			3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	59
4			3-Hexanone	100	C6H12O	000589-38-8	56
5			3-Hexanone	100	C6H12O	000589-38-8	50



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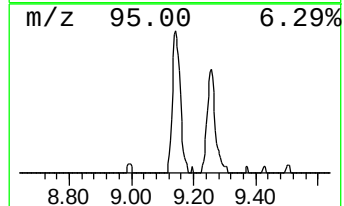
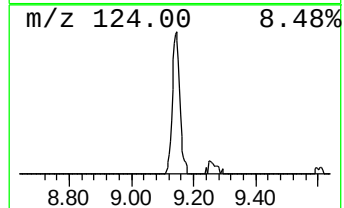
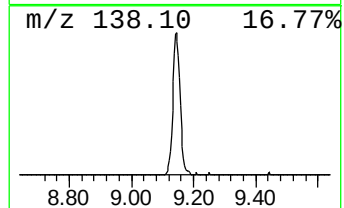
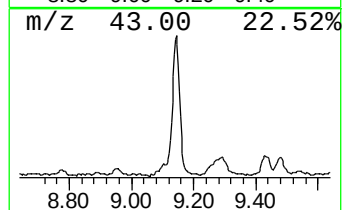
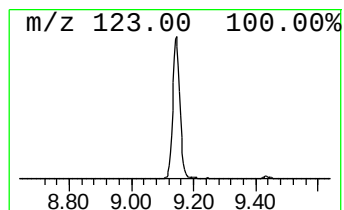
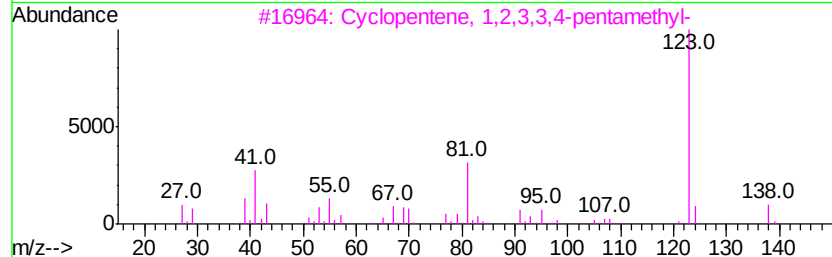
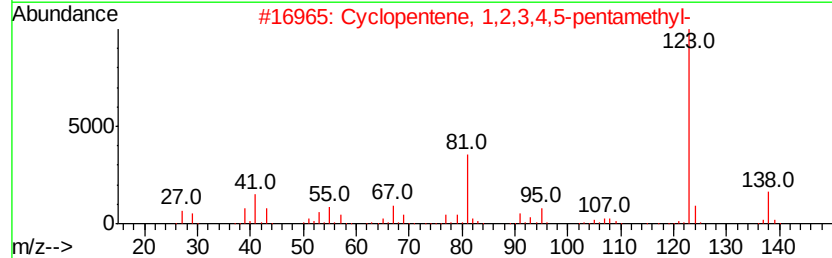
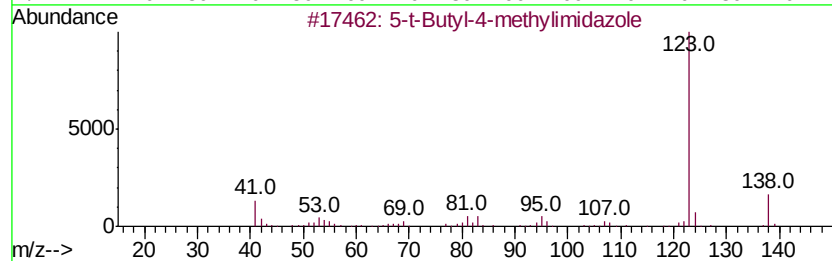
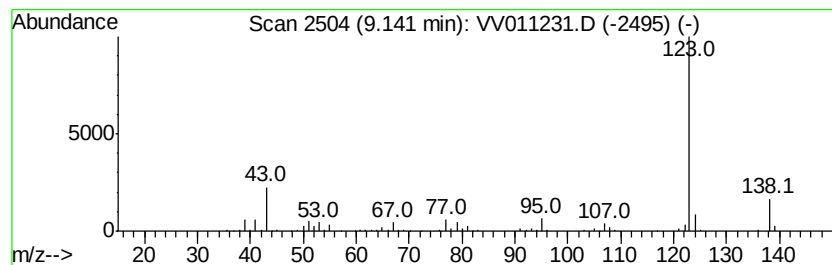
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 5 5-t-Butyl-4-methylimidazole Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.14	1.55 ug/L	161622	Chlorobenzene-d5	8.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-t-Butyl-4-methylimidazole		138	C8H14N2	146979-50-2	90
2	Cyclopentene, 1,2,3,4,5-pentamet...		138	C10H18	1000154-28-6	87
3	Cyclopentene, 1,2,3,3,4-pentamet...		138	C10H18	197390-29-7	64
4	2-Cyclopenten-1-one, 3,4,5,5-tet...		138	C9H14O	090611-02-2	64
5	4-Fluorobenzoic acid, tridec-2-y...		318	C20H27FO2	1000299-15-9	59



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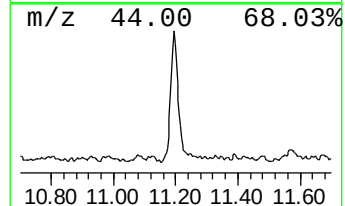
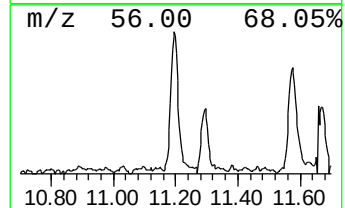
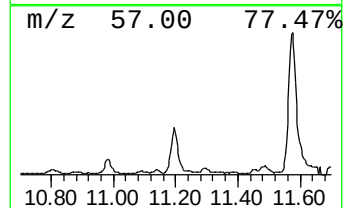
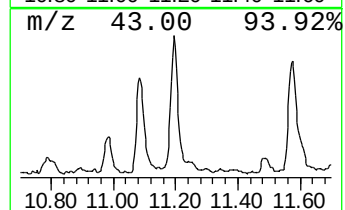
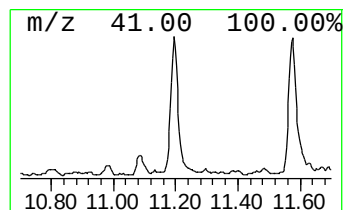
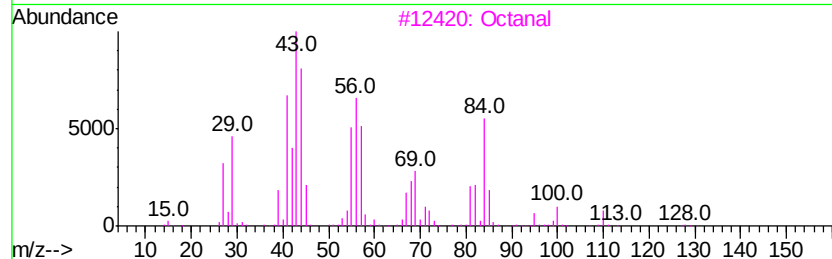
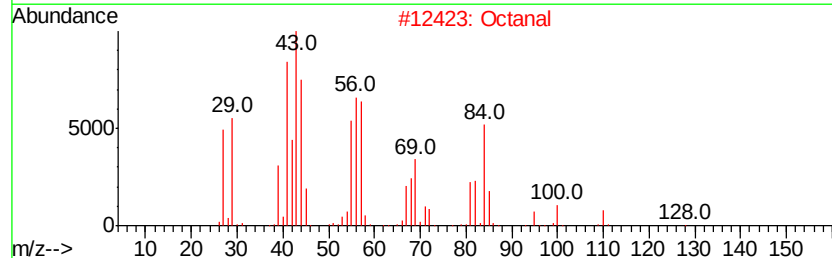
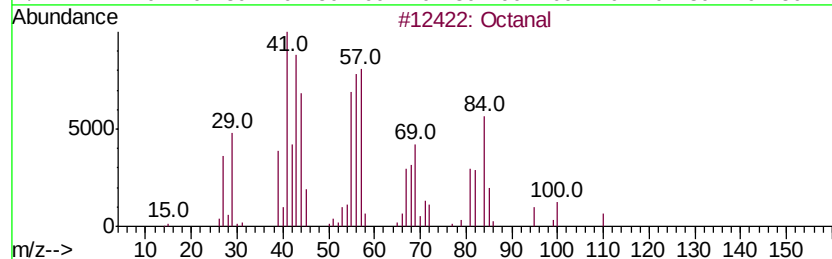
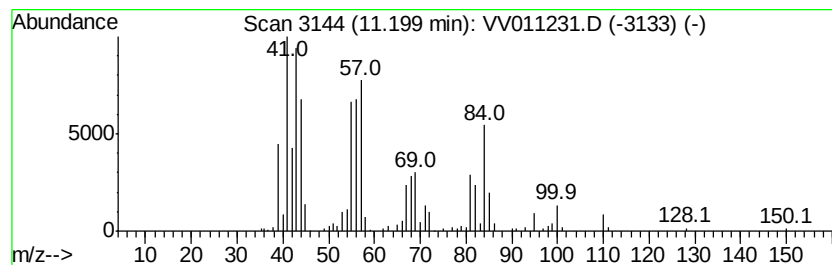
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 Octanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	1.51 ug/L	137127	1,4-Dichlorobenzene-d4	11.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanal		128	C8H16O	000124-13-0	91
2	Octanal		128	C8H16O	000124-13-0	91
3	Octanal		128	C8H16O	000124-13-0	90
4	Octanal		128	C8H16O	000124-13-0	90
5	Octanal		128	C8H16O	000124-13-0	78



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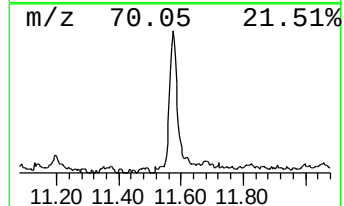
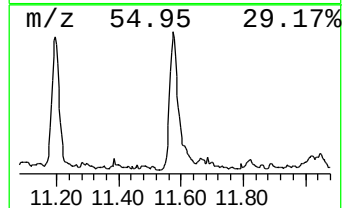
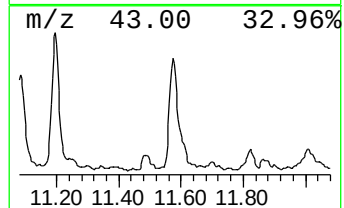
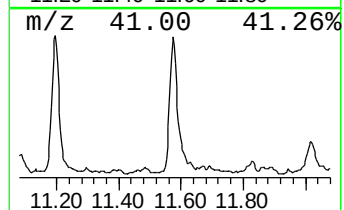
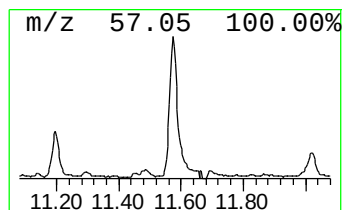
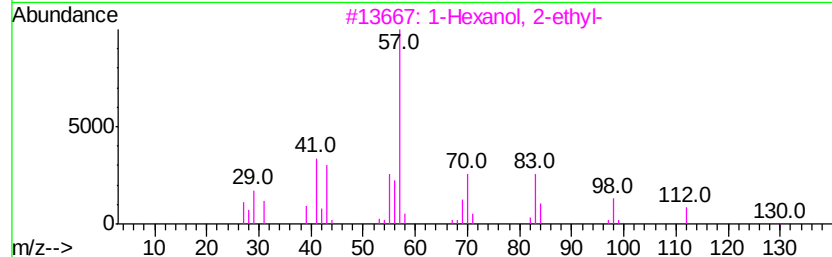
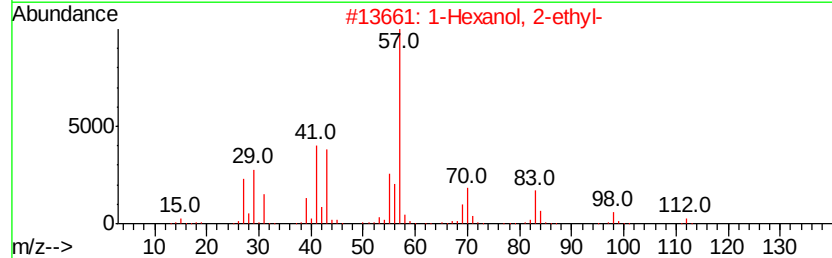
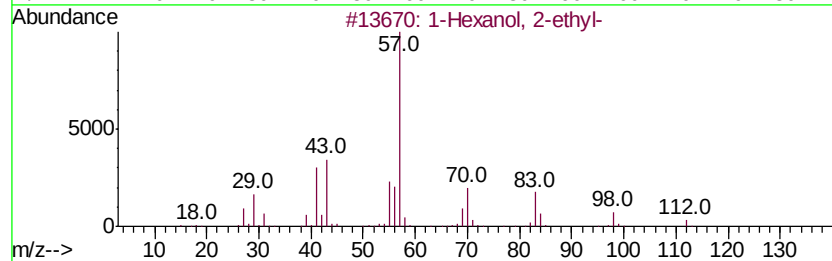
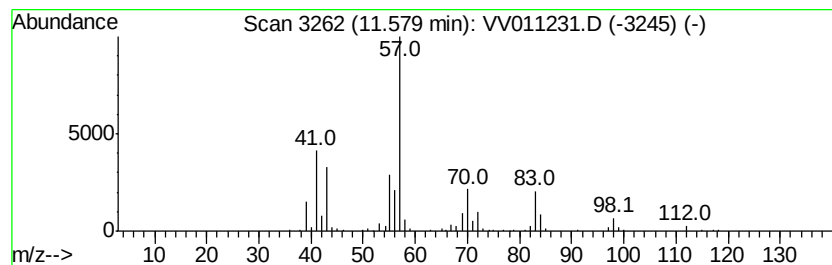
Instrument :
MSVOA_V
ClientSampleId :
F9P41

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 7 1-Hexanol, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.58	1.87 ug/L	169028	1,4-Dichlorobenzene-d4	11.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	50



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060519\
Data File : VV011231.D
Acq On : 05 Jun 2019 15:56
Operator : SY/MD
Sample : K3197-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9P41

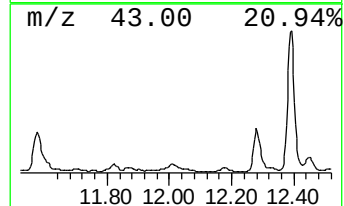
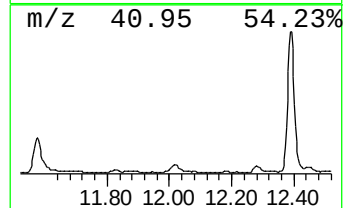
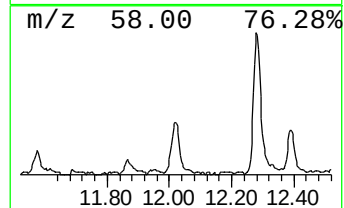
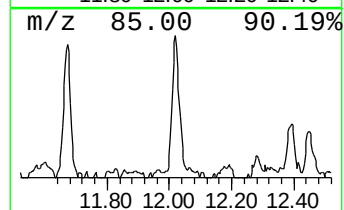
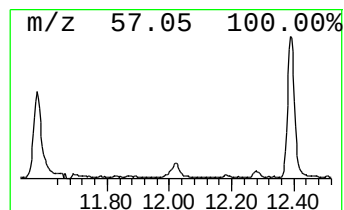
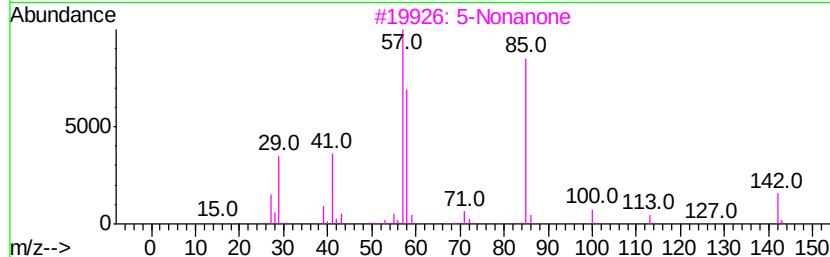
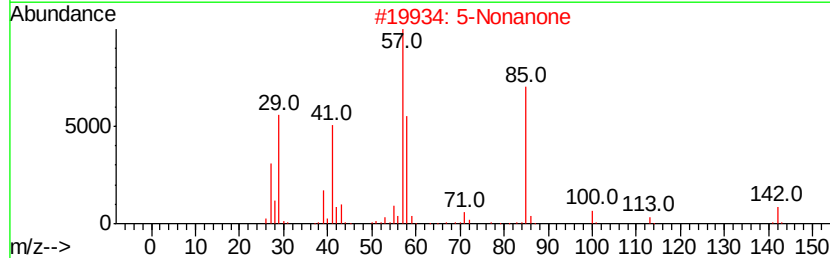
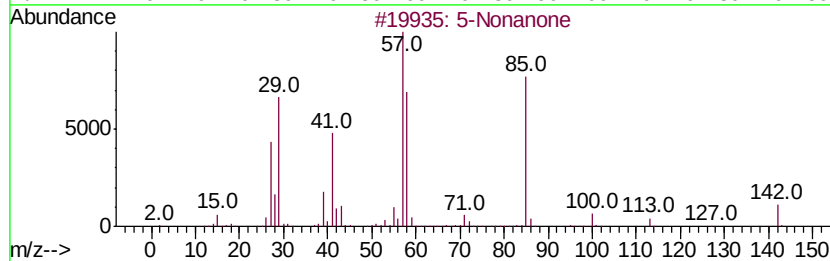
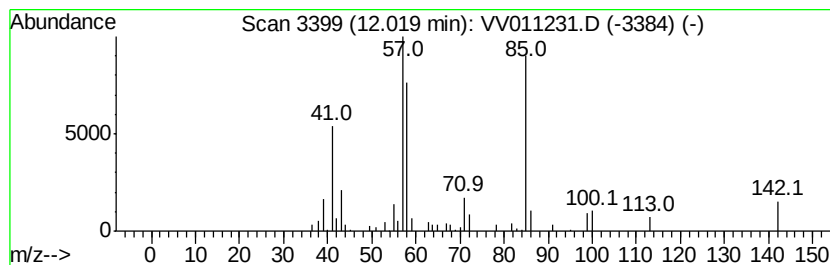
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 8 5-Nonanone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.02	0.60 ug/L	54619	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Nonanone	142	C9H18O	000502-56-7	87
2		5-Nonanone	142	C9H18O	000502-56-7	86
3		5-Nonanone	142	C9H18O	000502-56-7	86
4		5-Nonanone	142	C9H18O	000502-56-7	86
5		Thiazole	85	C3H3NS	000288-47-1	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV060519\
Data File : VV011231.D
Acq On : 05 Jun 2019 15:56
Operator : SY/MD
Sample : K3197-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampled :
F9P41

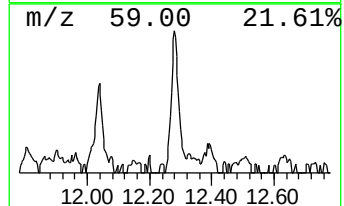
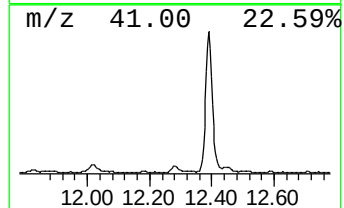
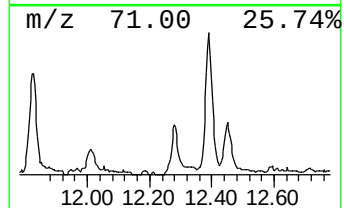
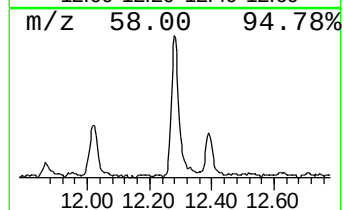
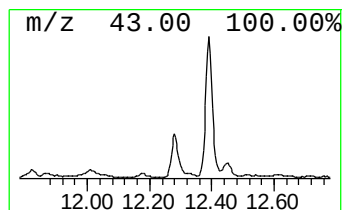
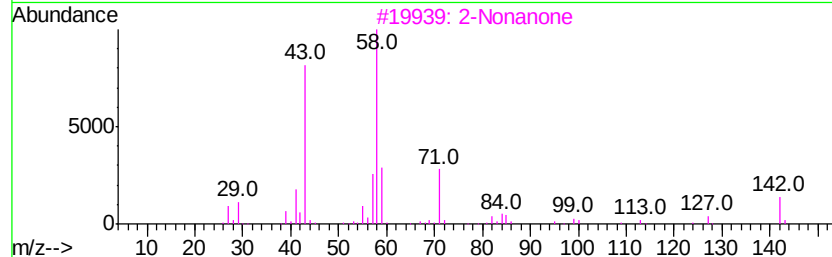
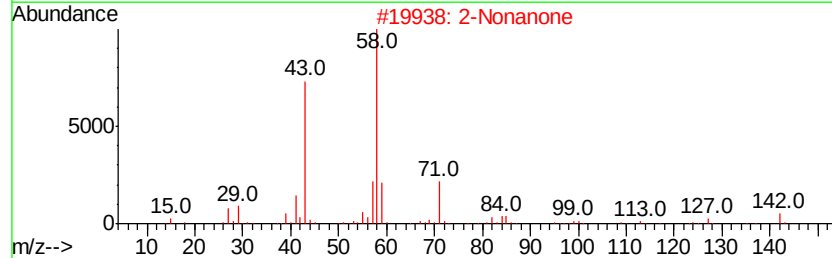
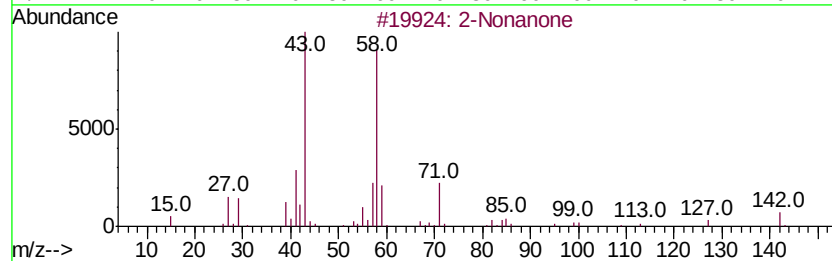
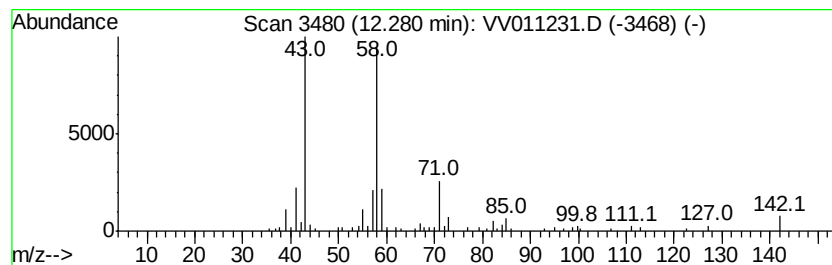
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 9 2-Nonanone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.28	0.66 ug/L	59383	1,4-Dichlorobenzene-d4	11.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Nonanone	142	C9H18O	000821-55-6	94
2			2-Nonanone	142	C9H18O	000821-55-6	93
3			2-Nonanone	142	C9H18O	000821-55-6	78
4			Oxirane, 2-methyl-2-(1-methyleth...	100	C6H12O	072221-03-5	59
5			2-Nonanone	142	C9H18O	000821-55-6	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV060519\
Data File : VV011231.D
Acq On : 05 Jun 2019 15:56
Operator : SY/MD
Sample : K3197-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

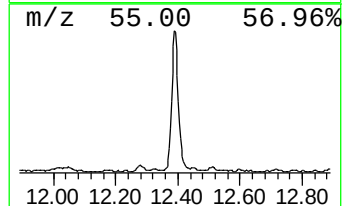
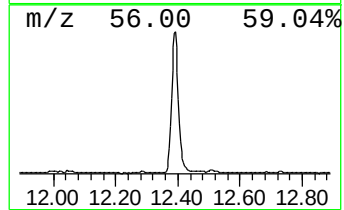
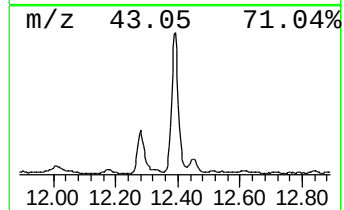
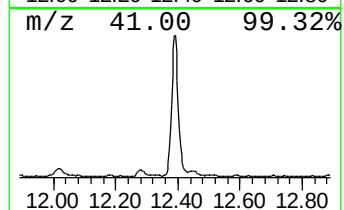
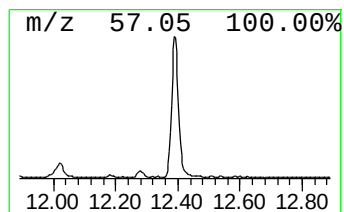
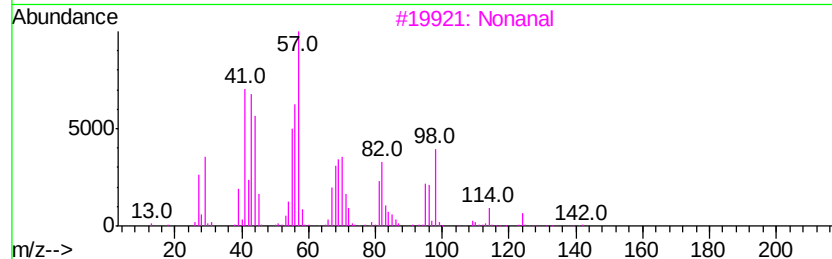
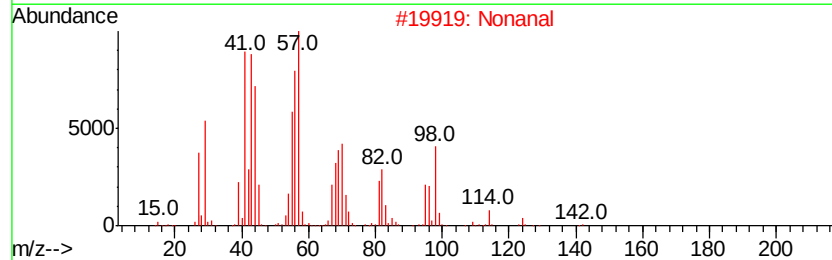
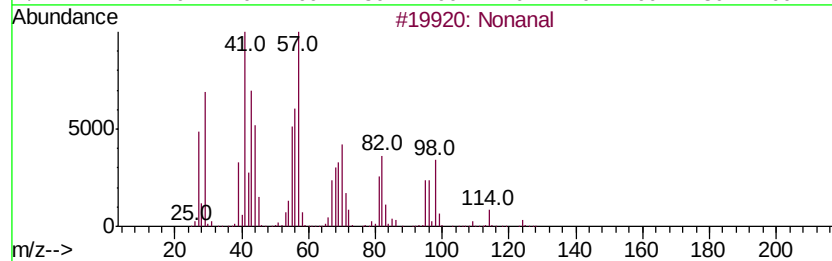
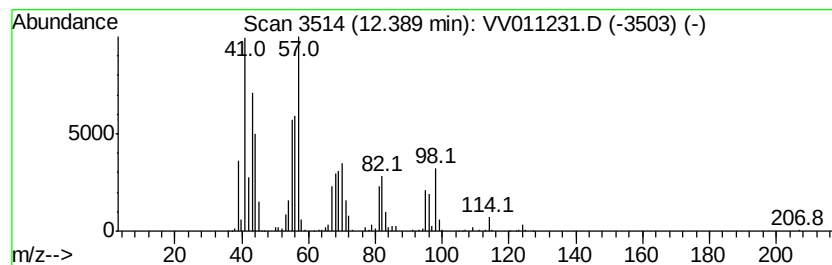
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 10 Nonanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.39	5.57 ug/L	504882	1,4-Dichlorobenzene-d4	11.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonanal		142 C9H18O	000124-19-6 91
2	Nonanal		142 C9H18O	000124-19-6 91
3	Nonanal		142 C9H18O	000124-19-6 90
4	Nonanal		142 C9H18O	000124-19-6 90
5	2-Nonen-1-ol		142 C9H18O	022104-79-6 35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV060519\
Data File : VV011231.D
Acq On : 05 Jun 2019 15:56
Operator : SY/MD
Sample : K3197-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

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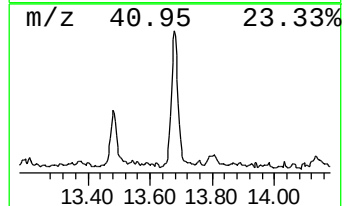
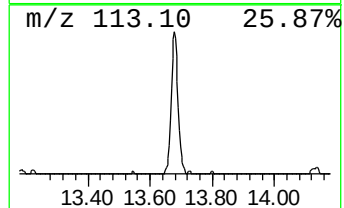
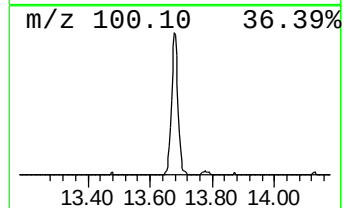
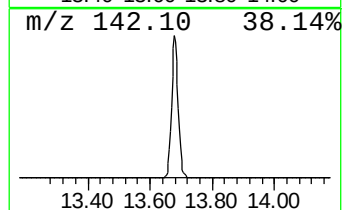
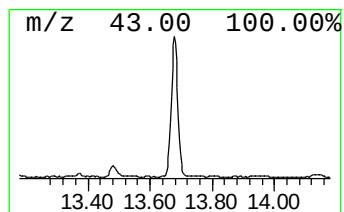
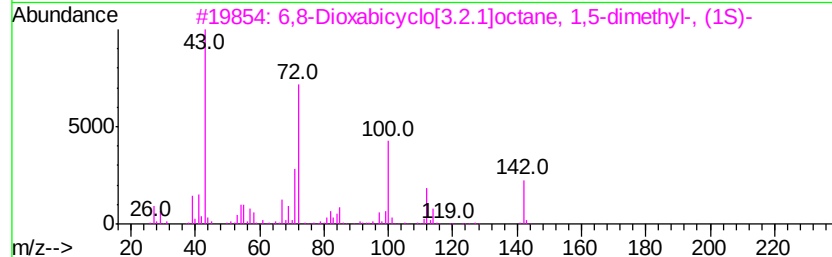
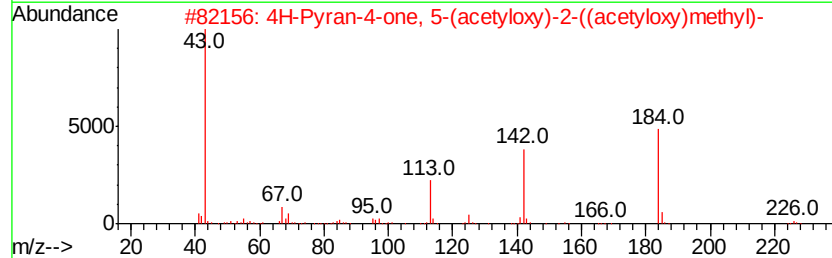
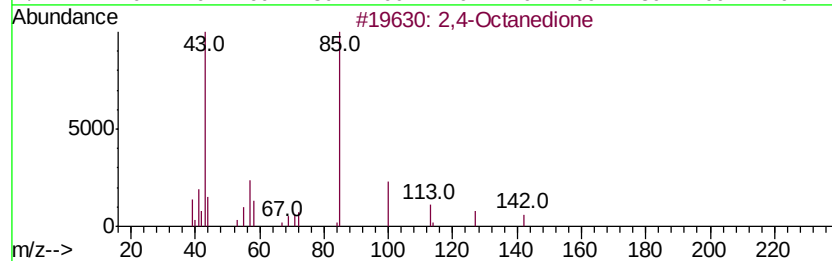
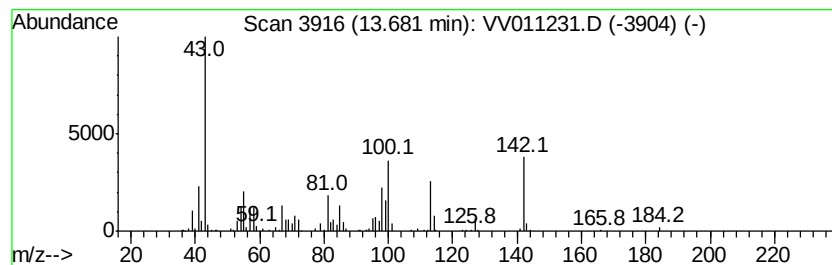
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 11 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.68	1.95 ug/L	176871	1,4-Dichlorobenzene-d4	11.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Octanedione	142	C8H14O2	014090-87-0	38
2			4H-Pyran-4-one, 5-(acetyloxy)-2-...	226	C10H10O6	026209-93-8	32
3			6,8-Dioxabicyclo[3.2.1]octane, 1...	142	C8H14O2	028401-39-0	16
4			Pyrrolidine, 1-acetyl-	113	C6H11NO	004030-18-6	10
5			6-Dodecanone	184	C12H24O	006064-27-3	10



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060519\
Data File : VV011231.D
Acq On : 05 Jun 2019 15:56
Operator : SY/MD
Sample : K3197-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

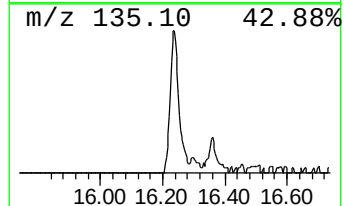
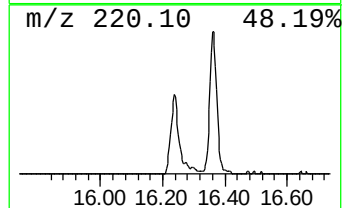
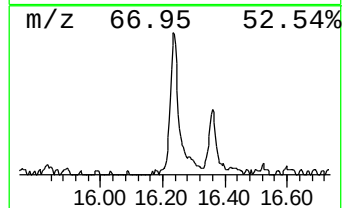
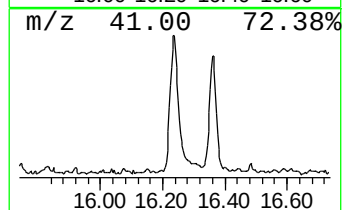
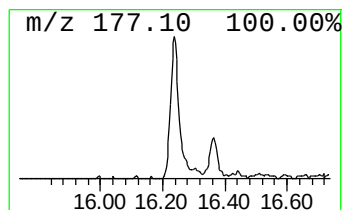
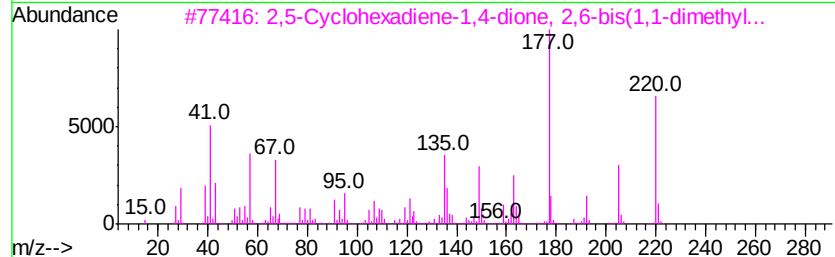
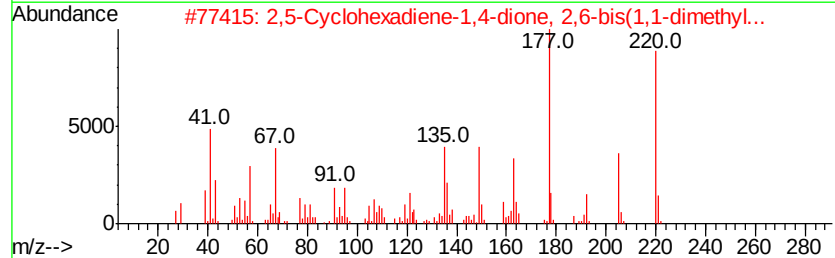
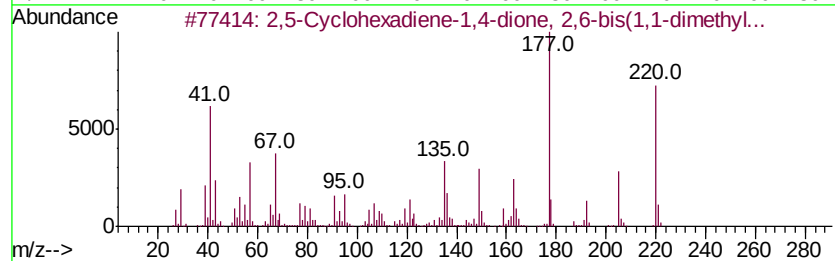
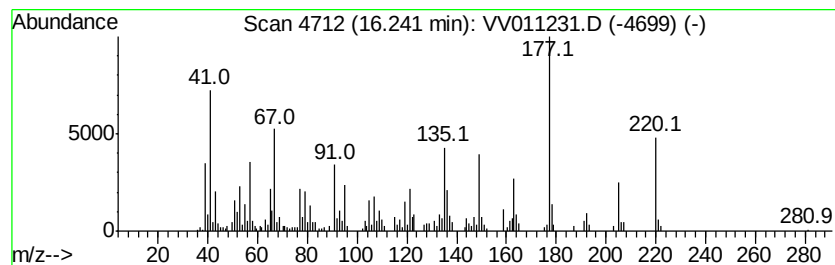
Instrument :
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ClientSampled :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 12 2,5-Cyclohexadiene-1,4-dion... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.24	1.78 ug/L	161349	1,4-Dichlorobenzene-d4	11.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	98
2	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	96
3	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	50
4	Propanamine, 2-(1-adamantyl)-2-m...	207	C14H25N	079594-24-4	38
5	3-Buten-2-one, 4-(2,6,6-trimethy...	192	C13H20O	014901-07-6	35



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060519\
Data File : VV011231.D
Acq On : 05 Jun 2019 15:56
Operator : SY/MD
Sample : K3197-03
Misc : 25ML/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

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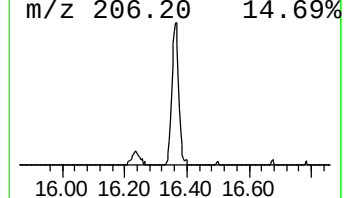
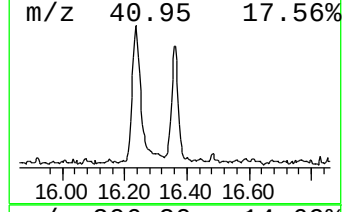
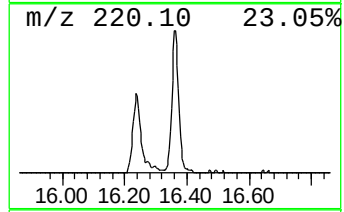
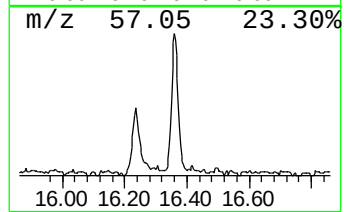
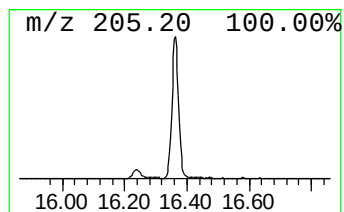
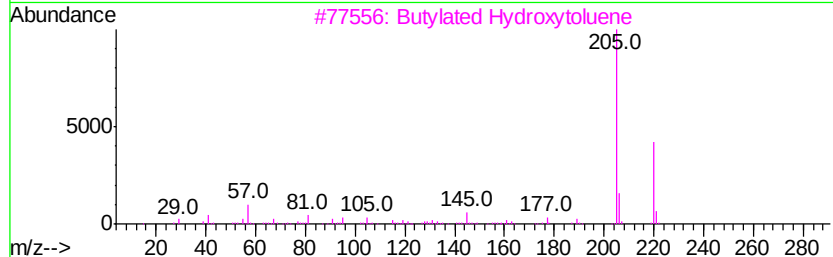
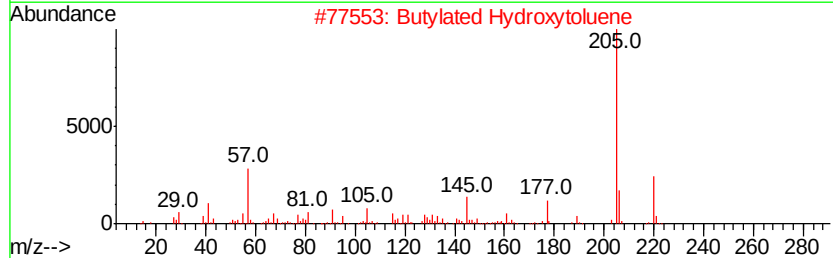
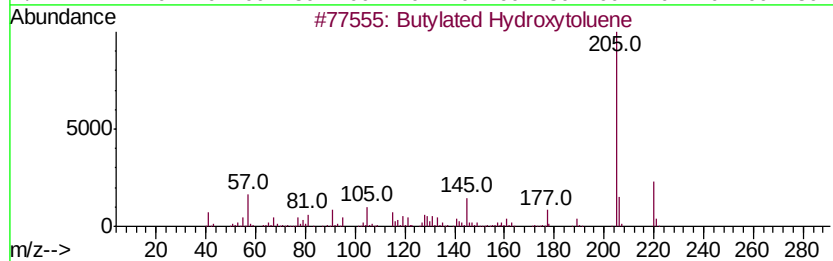
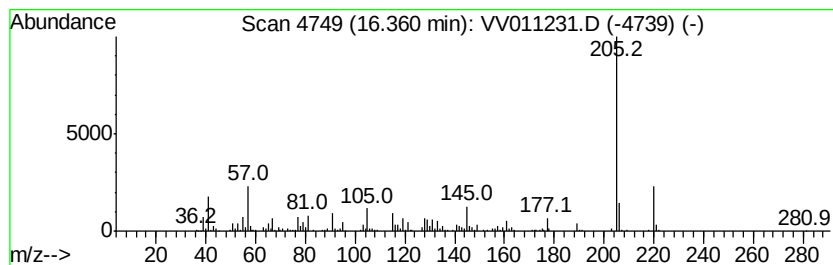
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 13 Butylated Hydroxytoluene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.36	1.87 ug/L	169199	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
2		Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95
3		Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94
4		Butylated Hydroxytoluene	220	C15H24O	000128-37-0	93
5		Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	93



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060519\
Data File : VV011231.D
Acq On : 05 Jun 2019 15:56
Operator : SY/MD
Sample : K3197-03
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9P41

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentanamide, 4-me...	2.80	2.1	ug/L	171598	1	5.66	411149	5.0
2-Butanone, 3,3-d...	6.63	2.3	ug/L	184773	1	5.66	411149	5.0
5-t-Butyl-4-methy...	9.14	1.6	ug/L	161622	2	8.89	521425	5.0
Octanal	11.20	1.5	ug/L	137127	3	11.30	453092	5.0
1-Hexanol, 2-ethyl-	11.58	1.9	ug/L	169028	3	11.30	453092	5.0
5-Nonanone	12.02	0.6	ug/L	54619	3	11.30	453092	5.0
2-Nonanone	12.28	0.7	ug/L	59383	3	11.30	453092	5.0
Nonanal	12.39	5.6	ug/L	504882	3	11.30	453092	5.0
unknown-01	13.68	2.0	ug/L	176871	3	11.30	453092	5.0
2,5-Cyclohexadien...	16.24	1.8	ug/L	161349	3	11.30	453092	5.0
Butylated Hydroxy...	16.36	1.9	ug/L	169199	3	11.30	453092	5.0