

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
 Data File : VX029020.D
 Acq On : 27 May 2022 13:40
 Operator : JC/MD
 Sample : N3067-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SUM-WATER-0526

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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_X\Method\82X051222W.M
 Title : SW846 8260

Signal : TIC: VX029020.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	24	28	41	rBV	513706	591457	16.56%	1.437%
2	1.355	41	44	50	rVB2	36638	48558	1.36%	0.118%
3	1.453	56	60	65	rBV	51814	56153	1.57%	0.136%
4	1.746	104	108	117	rVB2	29624	44259	1.24%	0.108%
5	2.380	205	212	229	rBV	748243	1244001	34.83%	3.022%
6	2.532	229	237	252	rBV	393994	765223	21.42%	1.859%
7	2.959	298	307	317	rVB	76277	174624	4.89%	0.424%
8	4.556	558	569	586	rBV	288386	807956	22.62%	1.963%
9	5.001	630	642	661	rBV2	111330	375769	10.52%	0.913%
10	5.391	691	706	718	rBV	216201	640651	17.94%	1.556%
11	5.556	723	733	752	rVB	348684	994307	27.84%	2.415%
12	5.958	788	799	806	rBV	223980	589513	16.50%	1.432%
13	6.038	806	812	824	rVB	162513	424794	11.89%	1.032%
14	6.763	921	931	949	rBV	560397	1323541	37.05%	3.215%
15	7.458	1039	1045	1057	rBV	79396	160674	4.50%	0.390%
16	7.909	1110	1119	1124	rBV	31983	65648	1.84%	0.159%
17	8.574	1220	1228	1235	rBV	1966813	3117256	87.27%	7.572%
18	8.653	1235	1241	1246	rVV	1154969	1838742	51.48%	4.467%
19	8.720	1246	1252	1263	rVB	1831650	2694567	75.44%	6.545%
20	9.031	1296	1303	1323	rBV	2480629	3571886	100.00%	8.677%
21	9.525	1377	1384	1389	rBV	22436	37037	1.04%	0.090%
22	10.055	1461	1471	1484	rBV	1248650	1688181	47.26%	4.101%
23	10.195	1489	1494	1500	rBV	236380	303831	8.51%	0.738%
24	10.299	1506	1511	1518	rVB	664897	902916	25.28%	2.193%
25	10.372	1518	1523	1528	rBV2	33444	50164	1.40%	0.122%
26	10.506	1540	1545	1553	rBV	93904	119899	3.36%	0.291%
27	10.579	1553	1557	1563	rVV	63728	93582	2.62%	0.227%
28	10.640	1563	1567	1572	rVV	438818	593324	16.61%	1.441%
29	10.683	1572	1574	1582	rVB	42987	49738	1.39%	0.121%
30	10.768	1582	1588	1594	rBV	84498	109185	3.06%	0.265%
31	10.963	1614	1620	1626	rVB	25691	39597	1.11%	0.096%
32	11.079	1627	1639	1651	rBV	1018194	1350153	37.80%	3.280%
33	11.305	1667	1676	1680	rBV	49379	76912	2.15%	0.187%
34	11.378	1684	1688	1694	rVV	155457	252446	7.07%	0.613%
35	11.451	1694	1700	1704	rVB2	67376	99430	2.78%	0.242%
36	11.616	1721	1727	1731	rBV	96380	127984	3.58%	0.311%

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	11.756	1745	1750	1755	rVB	329243	428937	12.01%	1.042%
38	11.890	1765	1772	1780	rVV2	272261	506087	14.17%	1.229%
39	11.969	1782	1785	1789	rVV2	47492	64316	1.80%	0.156%
40	12.024	1789	1794	1800	rVB	1368656	1731553	48.48%	4.206%
41	12.104	1800	1807	1812	rBV3	564084	864825	24.21%	2.101%
42	12.219	1821	1826	1832	rBV	2398682	3015241	84.42%	7.324%
43	12.280	1832	1836	1839	rVV4	157999	265078	7.42%	0.644%
44	12.360	1847	1849	1855	rVB	50839	76815	2.15%	0.187%
45	12.421	1856	1859	1863	rVB3	29329	41690	1.17%	0.101%
46	12.463	1863	1866	1872	rVB	26400	38669	1.08%	0.094%
47	12.530	1872	1877	1879	rBV2	37952	50583	1.42%	0.123%
48	12.585	1879	1886	1894	rBV2	889379	1153084	32.28%	2.801%
49	12.701	1901	1905	1909	rVB	32827	41519	1.16%	0.101%
50	12.768	1912	1916	1917	rBV	43695	48332	1.35%	0.117%
51	12.792	1917	1920	1923	rVV3	54558	85334	2.39%	0.207%
52	12.859	1927	1931	1937	rVV2	404719	567723	15.89%	1.379%
53	12.920	1939	1941	1944	rVB	37687	40054	1.12%	0.097%
54	12.969	1944	1949	1956	rBV3	120874	215664	6.04%	0.524%
55	13.067	1960	1965	1967	rVV4	129109	204497	5.73%	0.497%
56	13.103	1967	1971	1973	rVV	574376	836739	23.43%	2.033%
57	13.128	1973	1975	1986	rVV4	921038	1928697	54.00%	4.685%
58	13.219	1986	1990	1995	rVV	324678	469987	13.16%	1.142%
59	13.268	1995	1998	1999	rVV	60701	72775	2.04%	0.177%
60	13.292	1999	2002	2007	rVB2	157606	210415	5.89%	0.511%
61	13.420	2019	2023	2032	rVB	130355	177787	4.98%	0.432%
62	13.512	2033	2038	2042	rBV	137331	213778	5.99%	0.519%
63	13.585	2047	2050	2054	rVB3	40465	51076	1.43%	0.124%
64	13.731	2070	2074	2078	rBV2	109502	191426	5.36%	0.465%
65	13.774	2078	2081	2088	rVB	154138	221537	6.20%	0.538%
66	13.853	2088	2094	2098	rBV4	57901	116532	3.26%	0.283%
67	13.890	2098	2100	2103	rBV2	40777	58381	1.63%	0.142%
68	13.969	2111	2113	2121	rVB5	24124	37118	1.04%	0.090%
69	14.042	2121	2125	2128	rBV	72017	78371	2.19%	0.190%
70	14.231	2150	2156	2163	rVB	115596	195079	5.46%	0.474%
71	14.371	2175	2179	2183	rBV	41180	57852	1.62%	0.141%
72	14.481	2193	2197	2207	rVB3	97174	151452	4.24%	0.368%
73	14.566	2207	2211	2216	rVV3	27664	47624	1.33%	0.116%
74	14.615	2216	2219	2221	rVV2	60632	84104	2.35%	0.204%
75	14.640	2221	2223	2226	rVV	75887	81900	2.29%	0.199%
76	14.670	2226	2228	2234	rVB	30134	44551	1.25%	0.108%

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77	14.755	2239	2242	2244	rBV	71980	79097	2.21%	0.192%
78	14.780	2244	2246	2250	rVB	43976	52672	1.47%	0.128%
79	15.182	2308	2312	2314	rBV2	44207	59841	1.68%	0.145%
80	15.213	2314	2317	2320	rVB2	35547	48281	1.35%	0.117%
81	15.487	2357	2362	2368	rBV2	65702	111235	3.11%	0.270%
82	15.560	2369	2374	2380	rVV	272257	394944	11.06%	0.959%
83	15.975	2436	2442	2449	rBV2	81901	174119	4.87%	0.423%
84	16.377	2503	2508	2516	rVB2	32028	55796	1.56%	0.136%

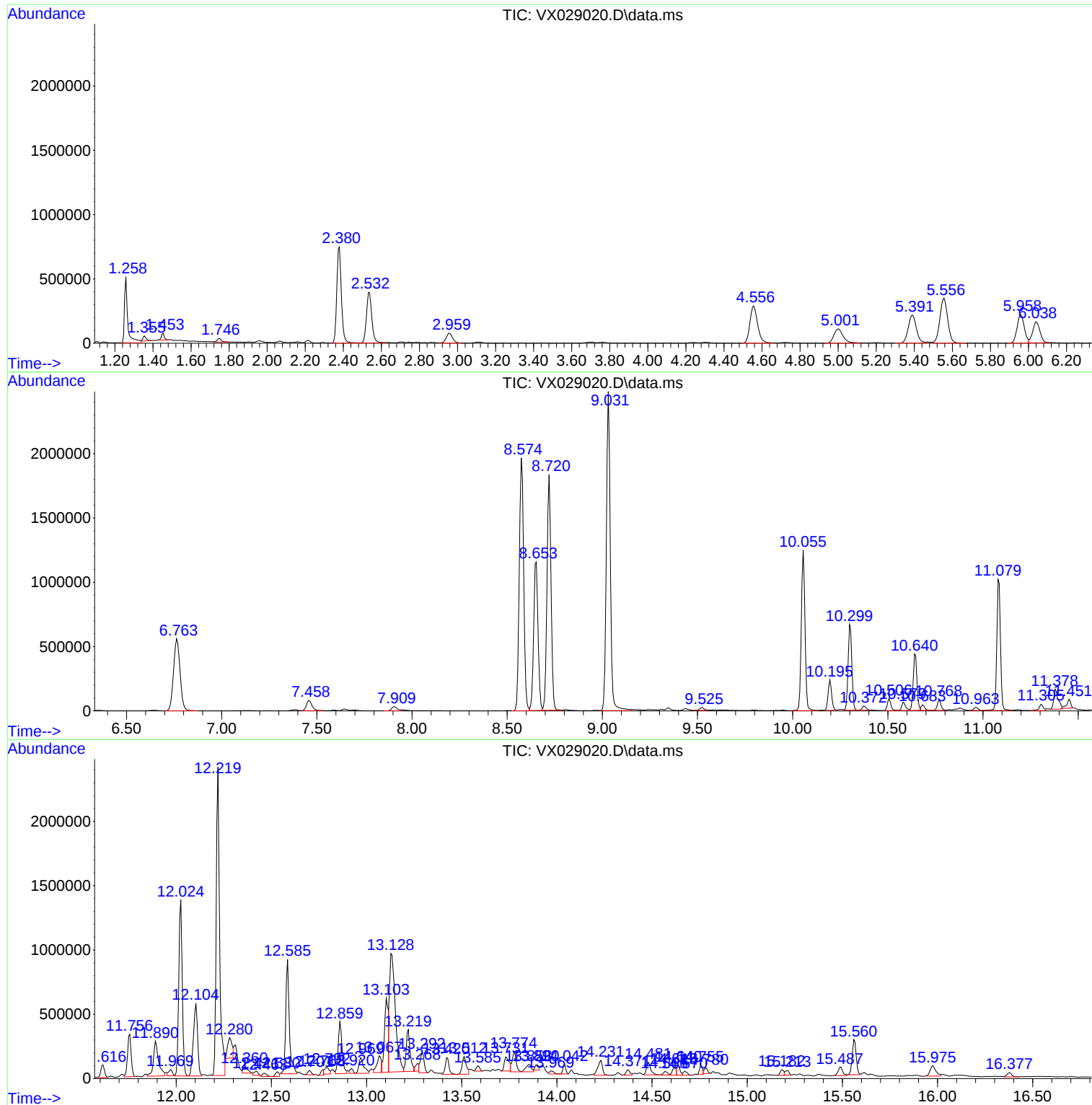
Sum of corrected areas: 41167125

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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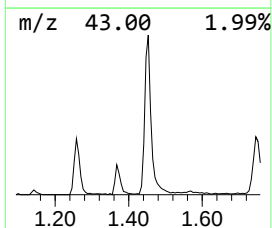
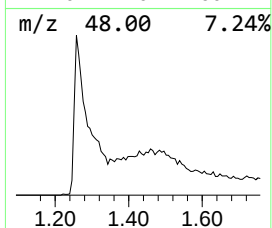
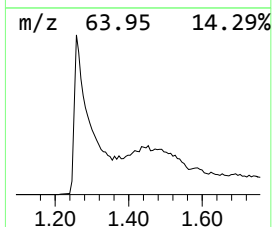
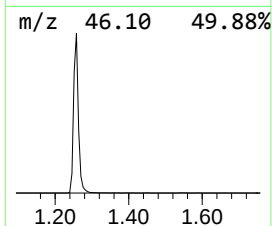
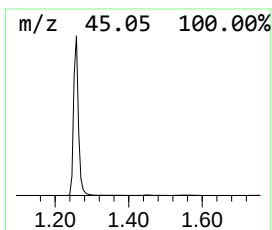
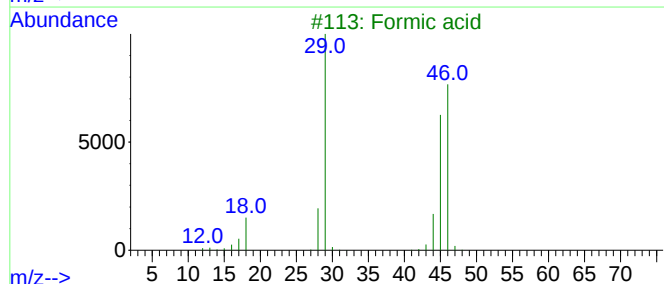
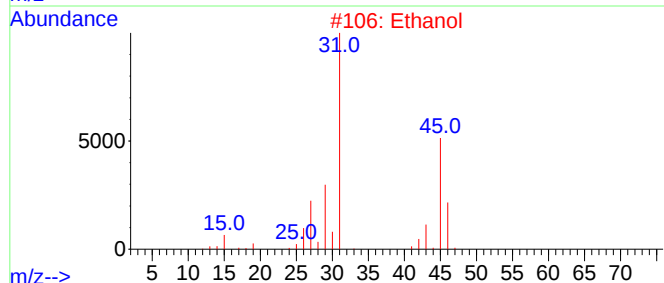
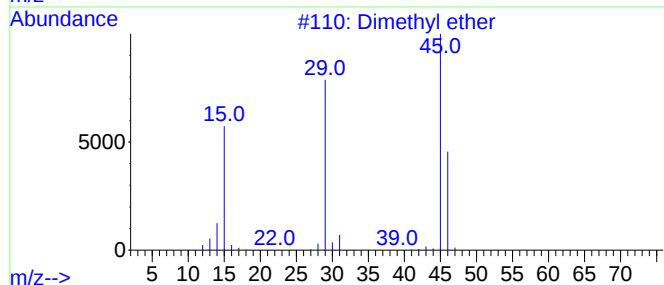
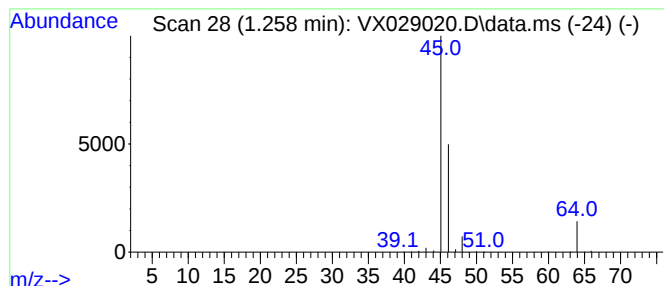
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dimethyl ether Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	29.74 ug/l	591457	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	72
2			Ethanol	46	C2H6O	000064-17-5	7
3			Formic acid	46	CH2O2	000064-18-6	7
4			Oxalic acid	90	C2H2O4	000144-62-7	4
5			Methane, nitroso-	45	CH3NO	000865-40-7	3



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Instrument :
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ClientSampleId :
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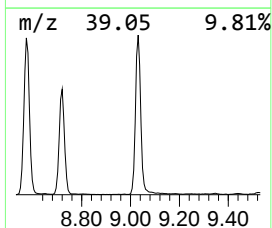
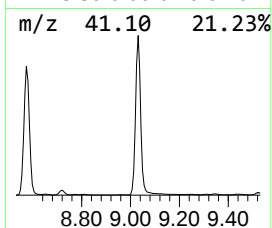
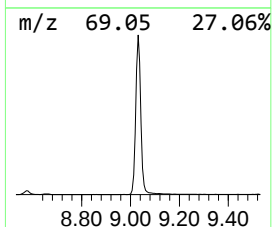
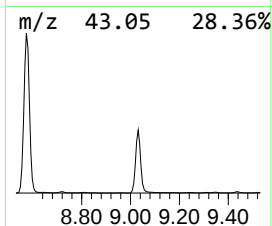
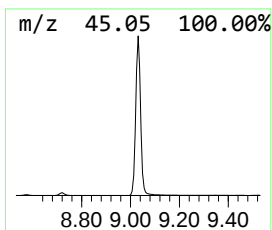
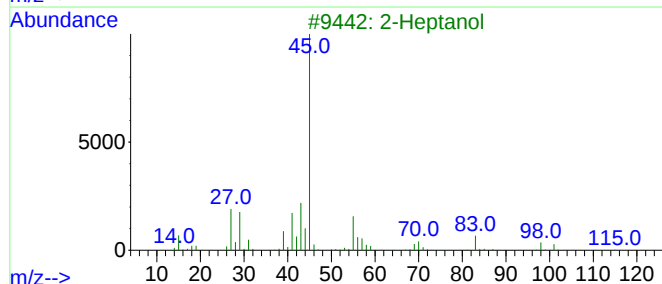
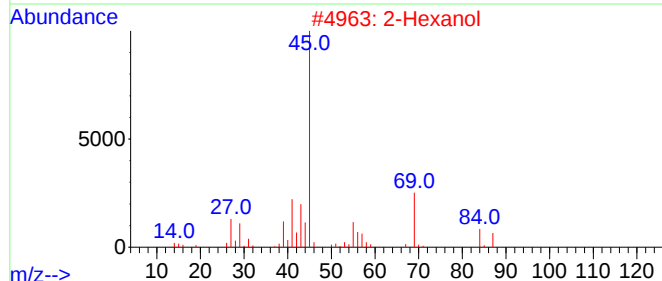
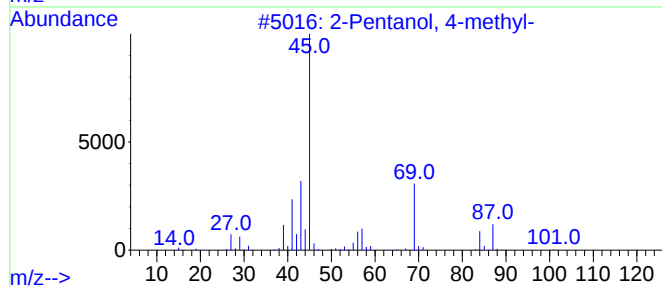
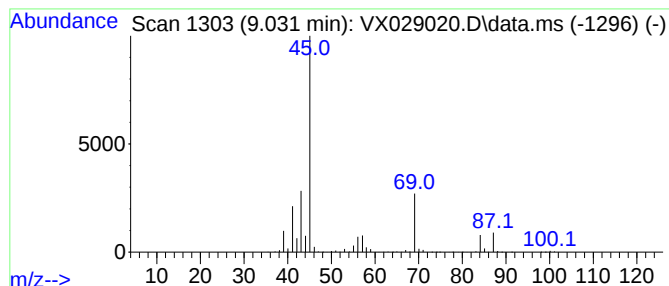
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanol, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.031	105.79 ug/l	3571890	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	90
2	2-Hexanol			102	C6H14O	000626-93-7	83
3	2-Heptanol			116	C7H16O	000543-49-7	72
4	2-Octanol			130	C8H18O	000123-96-6	64
5	2-Octanol, (S)-			130	C8H18O	006169-06-8	64



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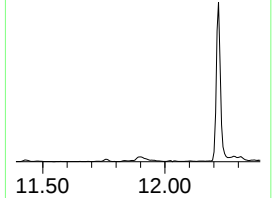
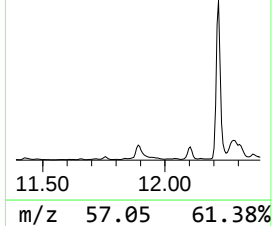
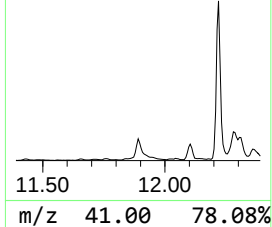
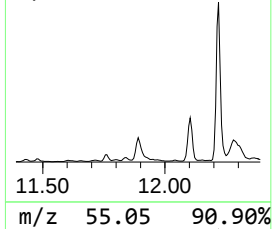
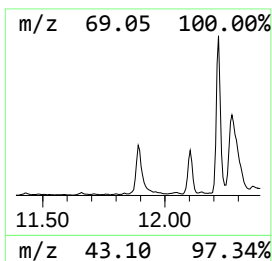
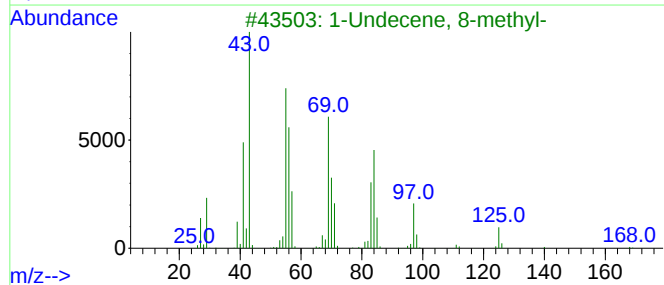
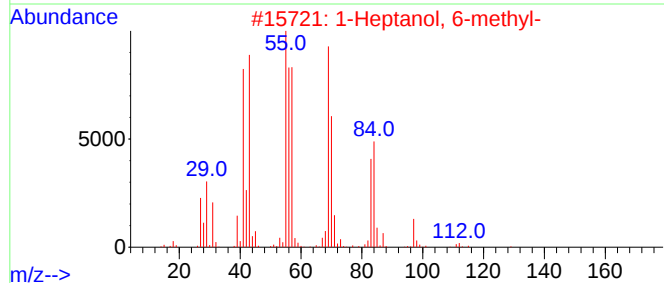
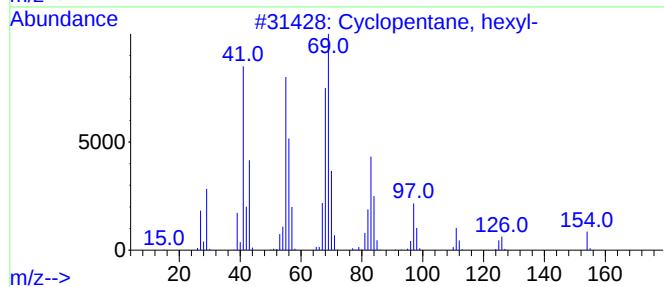
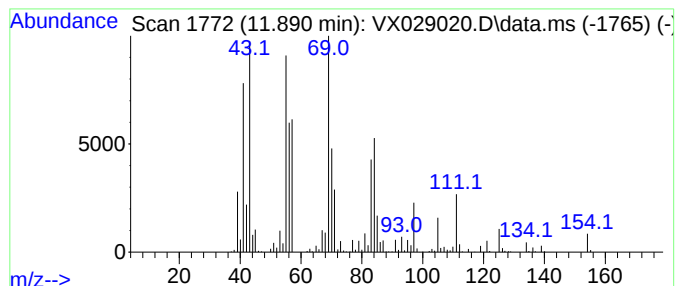
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopentane, hexyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.890	14.61 ug/l	506087	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, hexyl-	154	C11H22	004457-00-5	81
2			1-Heptanol, 6-methyl-	130	C8H18O	001653-40-3	72
3			1-Undecene, 8-methyl-	168	C12H24	074630-40-3	50
4			1-Undecene	154	C11H22	000821-95-4	46
5			4-Decene, 7-methyl-, (E)-	154	C11H22	062338-48-1	38



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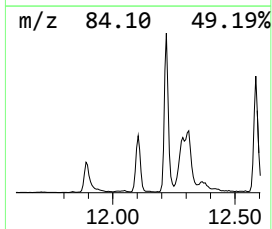
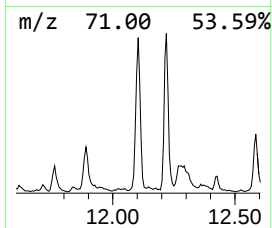
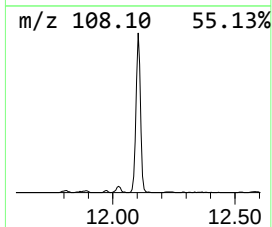
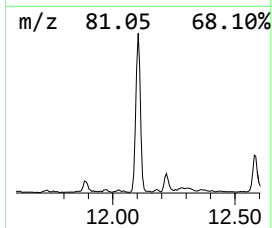
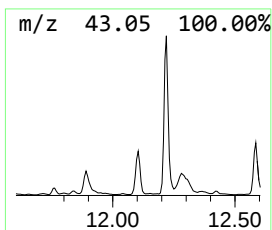
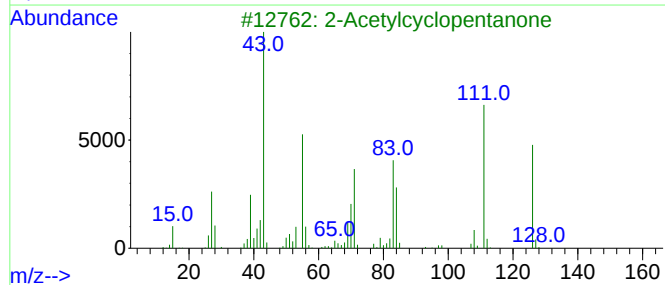
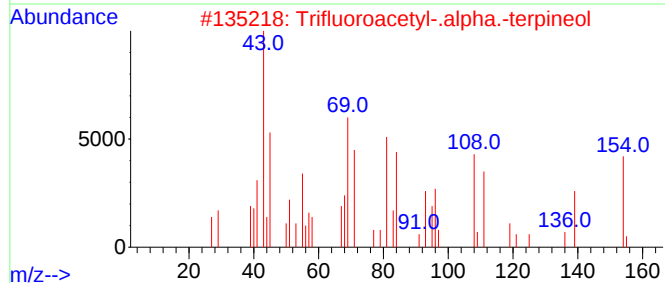
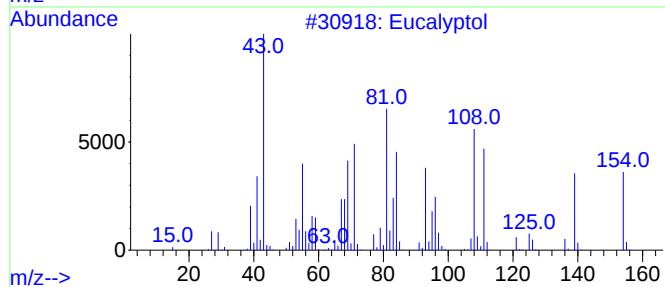
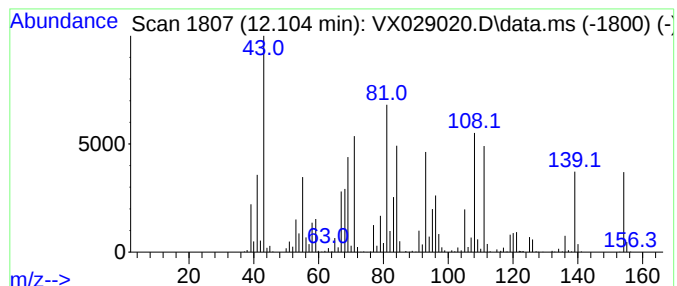
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Eucalyptol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.104	24.97 ug/l	864825	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eucalyptol	154	C10H18O	000470-82-6	99
2			Trifluoroacetyl-.alpha.-terpineol	250	C12H17F3O2	1000058-17-6	50
3			2-Acetylcyclopentanone	126	C7H10O2	001670-46-8	27
4			2-Cyclohexen-1-ol, 1-methyl-4-(1...	154	C10H18O	029803-82-5	16
5			3-Ethylidene- heptan-2,6-dione	154	C9H14O2	1000223-47-9	14



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029020.D
Acq On : 27 May 2022 13:40
Operator : JC/MD
Sample : N3067-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SUM-WATER-0526

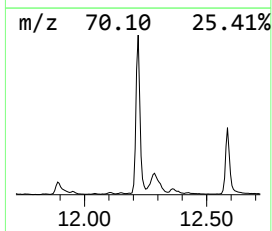
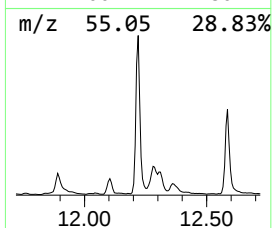
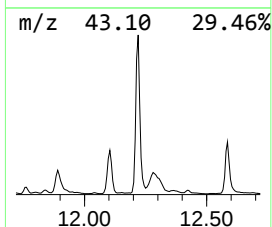
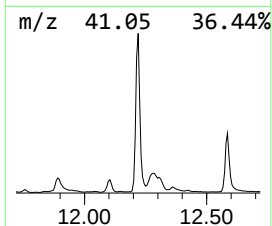
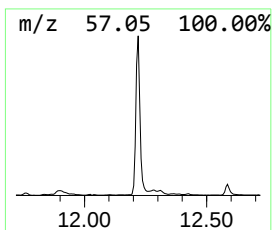
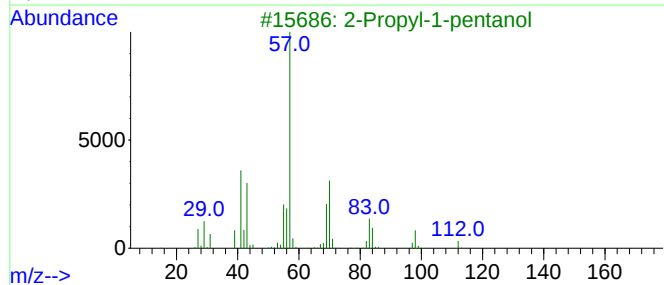
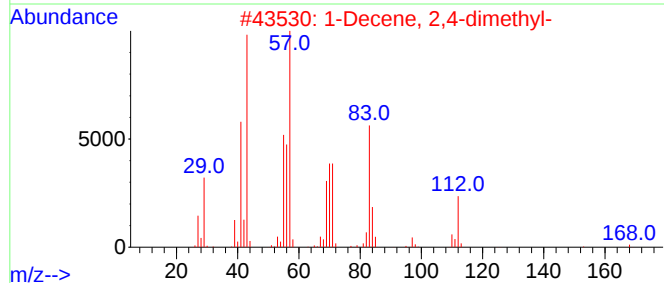
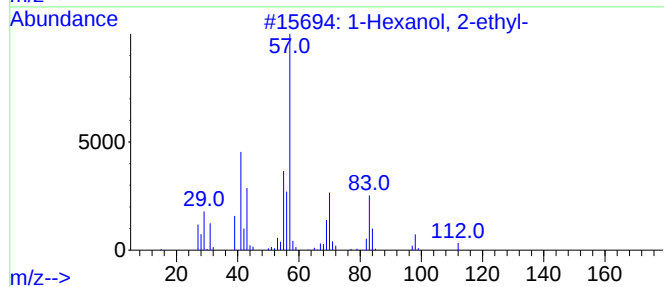
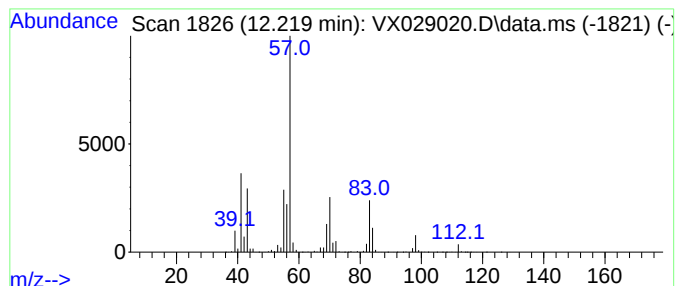
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.219	87.07 ug/l	3015240	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	53
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
4			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	47
5			Carbonic acid, heptyl prop-1-en-...	200	C11H20O3	1000382-54-1	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029020.D
Acq On : 27 May 2022 13:40
Operator : JC/MD
Sample : N3067-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SUM-WATER-0526

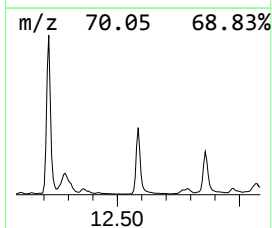
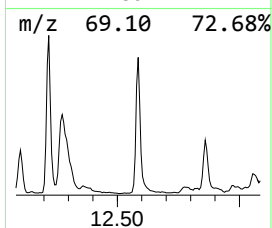
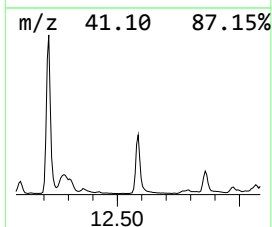
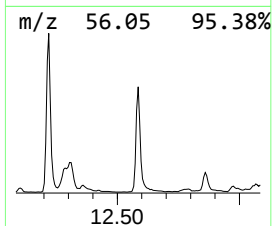
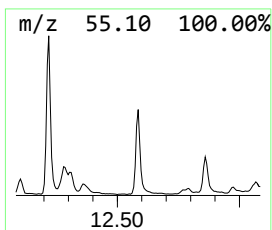
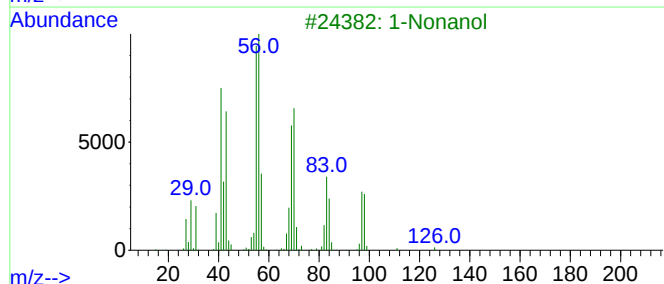
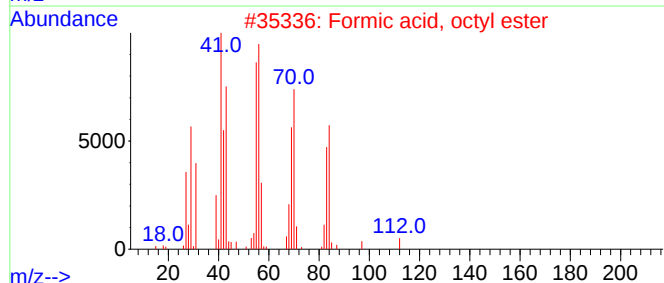
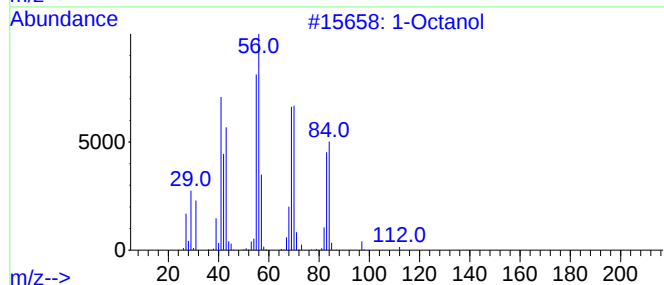
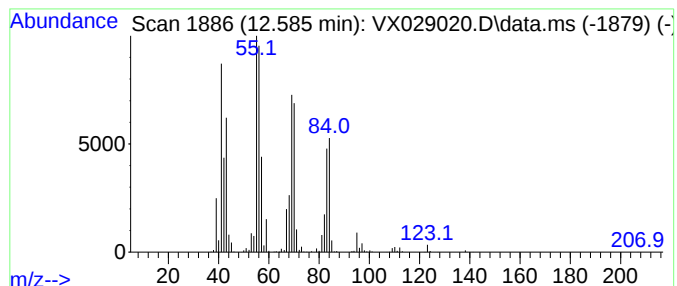
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1-Octanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.585	33.30 ug/l	1153080	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Octanol	130	C8H18O	000111-87-5	80
2		Formic acid, octyl ester	158	C9H18O2	000112-32-3	80
3		1-Nonanol	144	C9H20O	000143-08-8	64
4		Cyclooctane	112	C8H16	000292-64-8	58
5		Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029020.D
Acq On : 27 May 2022 13:40
Operator : JC/MD
Sample : N3067-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SUM-WATER-0526

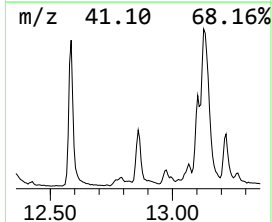
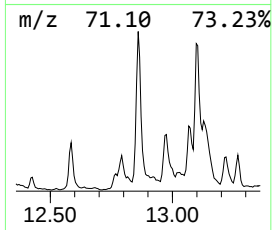
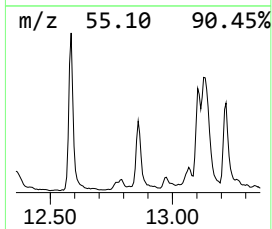
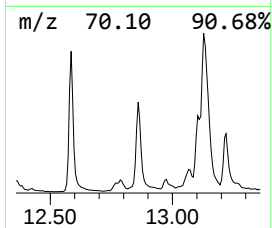
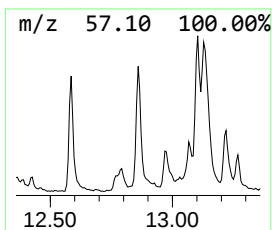
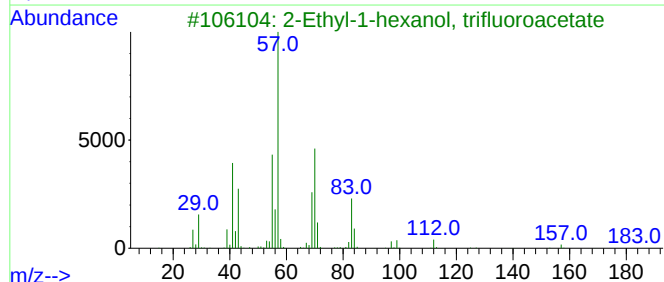
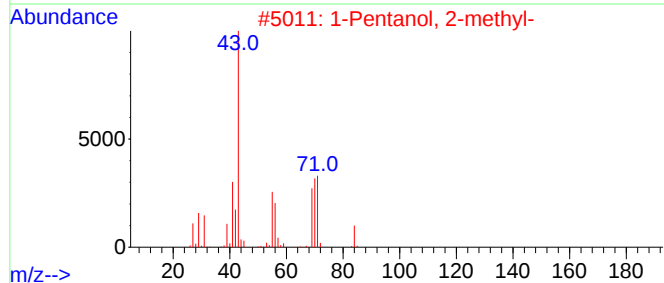
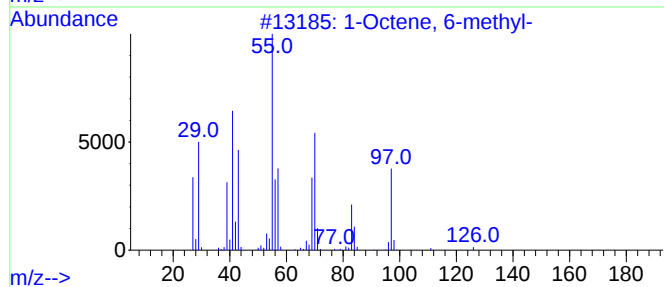
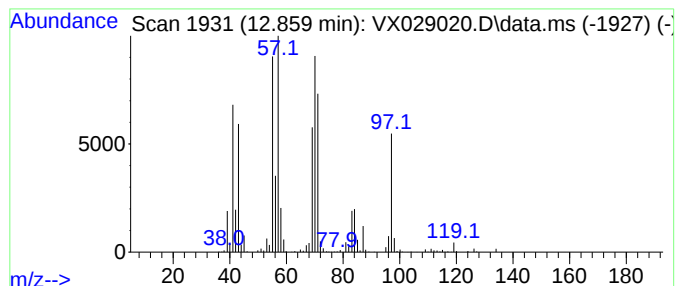
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown12.860 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.860	16.39 ug/l	567723	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Octene, 6-methyl-	126	C9H18	013151-10-5	46
2		1-Pentanol, 2-methyl-	102	C6H14O	000105-30-6	38
3		2-Ethyl-1-hexanol, trifluoroacetate	226	C10H17F3O2	053800-08-1	38
4		Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	38
5		Isooctyl mercaptoacetate	204	C10H20O2S	025103-09-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029020.D
Acq On : 27 May 2022 13:40
Operator : JC/MD
Sample : N3067-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

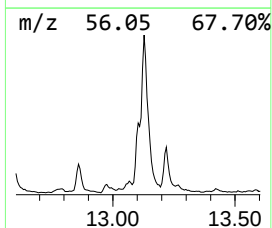
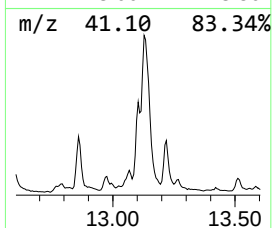
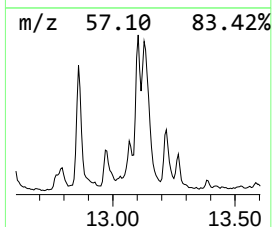
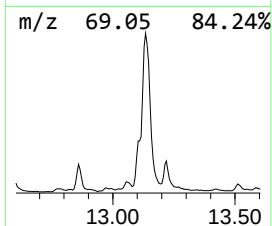
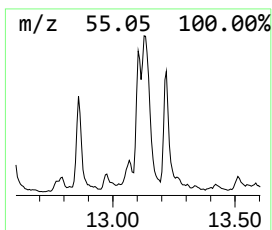
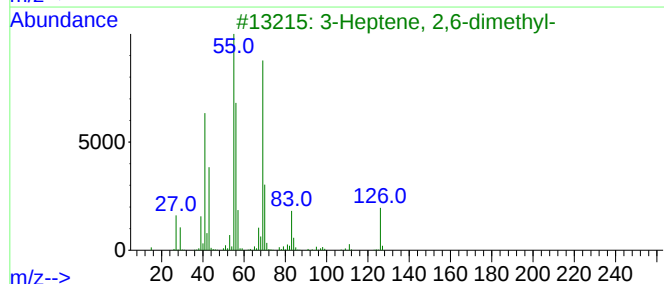
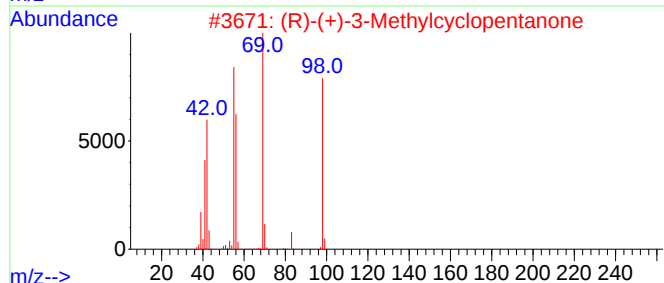
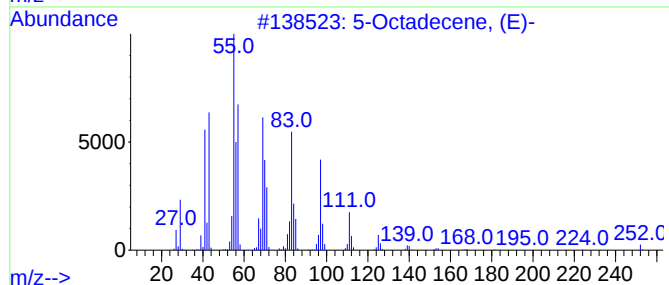
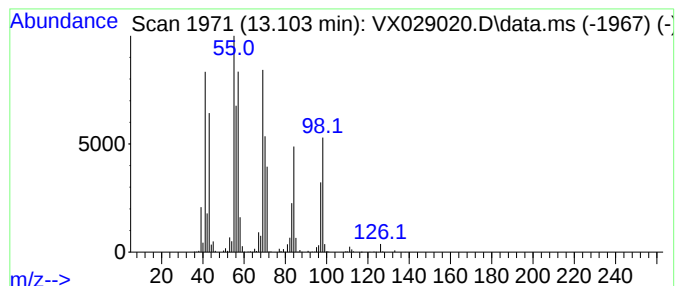
Instrument :
MSVOA_X
ClientSampleId :
SUM-WATER-0526

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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 5-Octadecene, (E)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.103	24.16 ug/l	836739	1,4-Dichlorobenzene-d4	12.024	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-	252	C18H36	007206-21-5	59
2	(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	43
3	3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	43
4	Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	43
5	2-Pentene, 3-ethyl-	98	C7H14	000816-79-5	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029020.D
Acq On : 27 May 2022 13:40
Operator : JC/MD
Sample : N3067-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SUM-WATER-0526

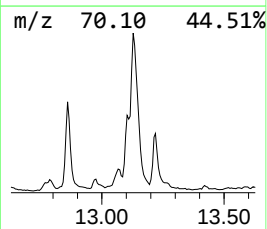
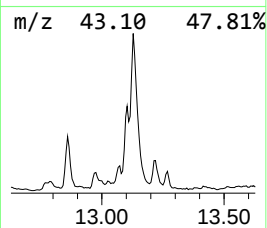
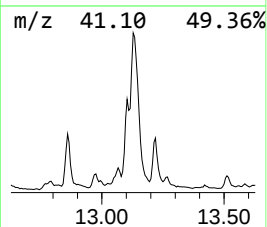
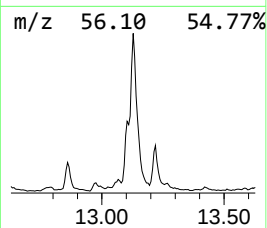
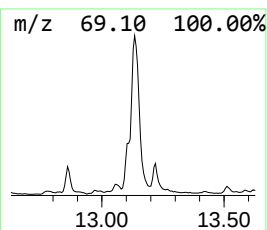
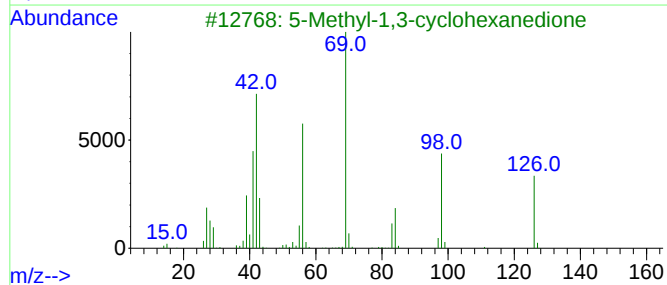
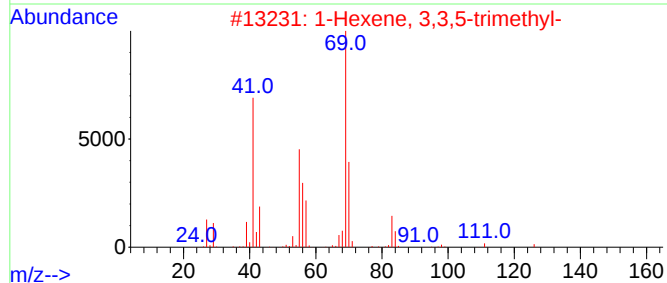
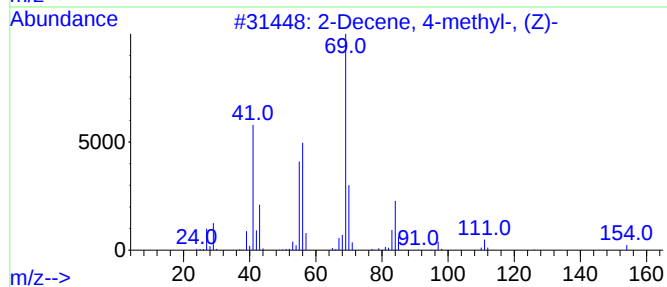
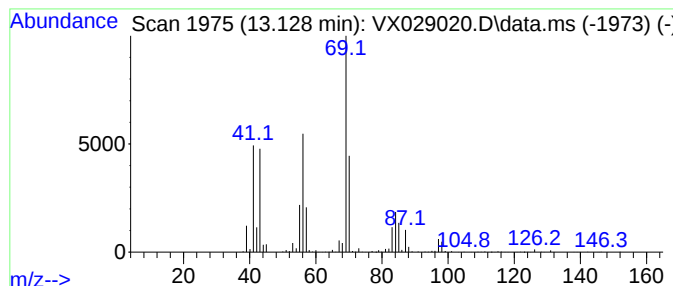
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 2-Decene, 4-methyl-, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.128	55.69 ug/l	1928700	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Decene, 4-methyl-, (Z)-	154	C11H22	074630-30-1	56
2			1-Hexene, 3,3,5-trimethyl-	126	C9H18	013427-43-5	53
3			5-Methyl-1,3-cyclohexanedione	126	C7H10O2	004341-24-6	53
4			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	47
5			Octyl crotonate	198	C12H22O2	1000429-17-5	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029020.D
Acq On : 27 May 2022 13:40
Operator : JC/MD
Sample : N3067-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SUM-WATER-0526

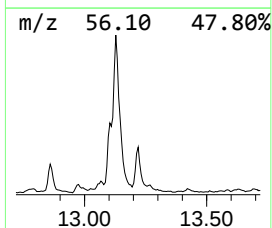
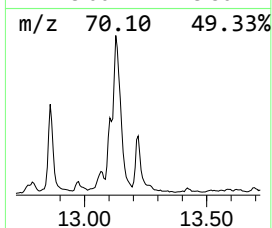
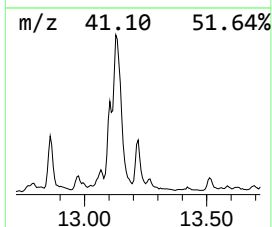
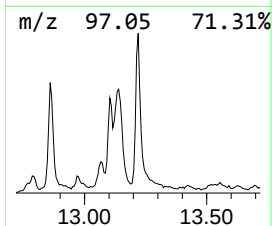
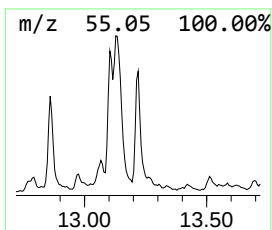
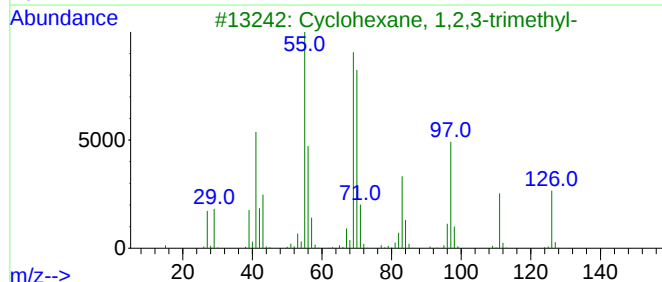
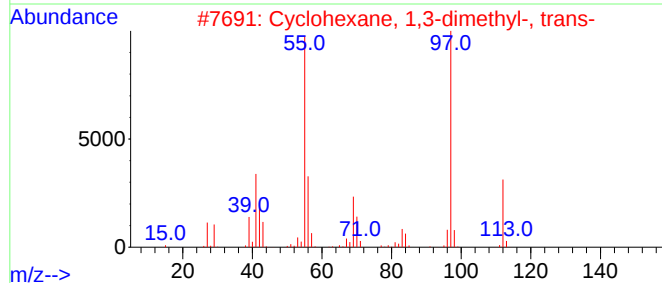
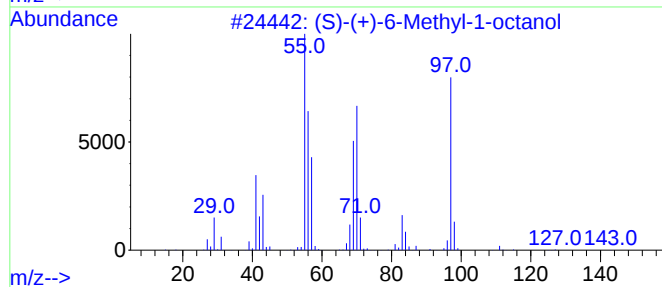
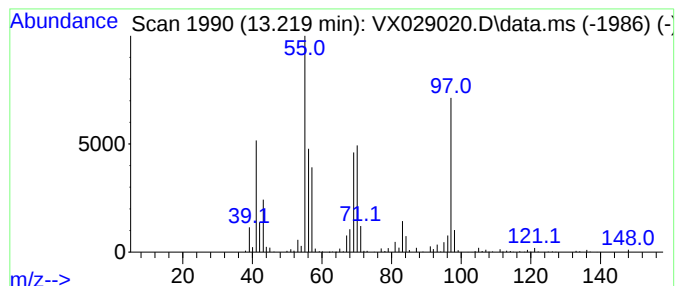
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (S)-(+)-6-Methyl-1-octanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.219	13.57 ug/l	469987	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(S)-(+)-6-Methyl-1-octanol	144	C9H20O	110453-78-6	91
2		Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	59
3		Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	50
4		Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	50
5		Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
Data File : VX029020.D
Acq On : 27 May 2022 13:40
Operator : JC/MD
Sample : N3067-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SUM-WATER-0526

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	1.258	29.7	ug/l	591457	1	5.556	994307	50.0
2-Pentanol, 4-m...	9.031	105.8	ug/l	3571890	3	10.055	1688180	50.0
Cyclopentane, h...	11.890	14.6	ug/l	506087	4	12.024	1731550	50.0
Eucalyptol	12.104	25.0	ug/l	864825	4	12.024	1731550	50.0
1-Hexanol, 2-et...	12.219	87.1	ug/l	3015240	4	12.024	1731550	50.0
1-Octanol	12.585	33.3	ug/l	1153080	4	12.024	1731550	50.0
unknown12.860	12.860	16.4	ug/l	567723	4	12.024	1731550	50.0
5-Octadecene, (E)-	13.103	24.2	ug/l	836739	4	12.024	1731550	50.0
2-Decene, 4-met...	13.128	55.7	ug/l	1928700	4	12.024	1731550	50.0
(S)-(+)-6-Methy...	13.219	13.6	ug/l	469987	4	12.024	1731550	50.0