LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
Sample : N3033-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

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_U\Method\82U052622W.M
Title : SW846 8260

Signal : TIC: VU048714.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.465	344	350	367	rVB4	7251	13051	1.00%	0.083%
2	2.600	379	392	412	rBV2	45442	97239	7.48%	0.622%
3	2.761	429	442	464	rBV	14758	33359	2.57%	0.213%
4	3.044	511	530	551	rBV2	66900	145147	11.16%	0.928%
5	3.176	551	571	595	rBV2	126004	286580	22.04%	1.833%
6	3.366	613	630	658	rVB	104237	243406	18.72%	1.557%
7	3.989	805	824	843	rBV2	18972	50220	3.86%	0.321%
8	4.295	905	919	932	rBV5	4512	13795	1.06%	0.088%
9	4.440	950	964	975	rVV4	6533	15475	1.19%	0.099%
10	4.504	975	984	1005	rVB3	5448	13046	1.00%	0.083%
11	4.639	1009	1026	1043	rBV7	8084	27263	2.10%	0.174%
12	5.131	1161	1179	1203	rBV5	12524	37754	2.90%	0.241%
13	5.292	1213	1229	1242	rBV	220059	472347	36.32%	3.021%
14	5.375	1242	1255	1270	rVV	325305	672872	51.74%	4.304%
15	5.462	1270	1282	1300	rVB3	98955	224843	17.29%	1.438%
16	5.639	1321	1337	1345	rBV6	15883	36459	2.80%	0.233%
17	5.703	1345	1357	1372	rVV2	217357	444958	34.22%	2.846%
18	5.822	1373	1394	1409	rVV	463805	1053605	81.02%	6.739%
19	5.899	1411	1418	1437	rVV3	81051	196730	15.13%	1.258%
20	5.986	1439	1445	1465	rVB6	11016	24677	1.90%	0.158%
21	6.250	1512	1527	1563	rBV	466869	914249	70.30%	5.847%
22	6.735	1665	1678	1694	rBV4	22108	45380	3.49%	0.290%
23	6.925	1727	1737	1752	rVB3	8699	16106	1.24%	0.103%
24	7.076	1770	1784	1797	rVB	25227	49960	3.84%	0.320%
25	7.163	1797	1811	1821	rVV9	6051	13475	1.04%	0.086%
26	7.256	1823	1840	1856	rVB2	65148	150135	11.54%	0.960%
27	7.382	1864	1879	1892	rBV3	127708	266667	20.51%	1.706%
28	7.626	1925	1955	1965	rBV2	98111	212846	16.37%	1.361%
29	7.687	1965	1974	1992	rVV2	128580	242202	18.62%	1.549%
30	7.771	1993	2000	2012	rVB6	13675	25518	1.96%	0.163%
31	7.899	2016	2040	2058	rBV	677821	1227661	94.40%	7.852%
32	8.041	2072	2084	2100	rBV	153630	286968	22.07%	1.835%
33	8.176	2112	2126	2139	rBV	679761	1146489	88.16%	7.333%
34	8.266	2139	2154	2168	rVV	718567	1263105	97.13%	8.079%
35	8.369	2172	2186	2193	rVV4	33241	74136	5.70%	0.474%
36	8.410	2193	2199	2210	rVV2	28399	49300	3.79%	0.315%

LSC Area Percent Report

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Instrument :
MSVOA_U
ClientSampleId :
TW-6

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_U\Method\82U052622W.M
Title : SW846 8260

37	8.475	2210	2219	2238	rVB6	11357	27425	2.11%	0.175%
38	8.719	2269	2295	2311	rBV2	106093	235352	18.10%	1.505%
39	8.819	2311	2326	2340	rVB6	28232	62206	4.78%	0.398%
40	9.336	2474	2487	2499	rBV5	44847	88637	6.82%	0.567%
41	9.417	2500	2512	2526	rVV	655707	1123140	86.36%	7.183%
42	9.484	2526	2533	2552	rVB4	54386	124928	9.61%	0.799%
43	9.607	2555	2571	2581	rBV9	20037	50715	3.90%	0.324%
44	9.690	2590	2597	2606	rBV7	7834	14528	1.12%	0.093%
45	9.758	2606	2618	2628	rVV4	16401	34820	2.68%	0.223%
46	10.082	2710	2719	2733	rVB4	7353	16396	1.26%	0.105%
47	10.266	2756	2776	2790	rBV7	17411	53838	4.14%	0.344%
48	10.484	2836	2844	2853	rVB4	15410	23220	1.79%	0.149%
49	10.542	2853	2862	2877	rBV2	60219	103182	7.93%	0.660%
50	10.632	2878	2890	2907	rBV	618927	1013852	77.96%	6.484%
51	10.860	2952	2961	2966	rBV2	15891	25794	1.98%	0.165%
52	10.944	2981	2987	2996	rVB7	10780	19446	1.50%	0.124%
53	11.417	3116	3134	3143	rBV8	12514	32269	2.48%	0.206%
54	11.642	3187	3204	3220	rBV5	31821	64880	4.99%	0.415%
55	11.741	3228	3235	3245	rVB7	11516	17752	1.37%	0.114%
56	11.812	3245	3257	3274	rBV	803413	1300465	100.00%	8.318%
57	12.008	3310	3318	3328	rVB	33936	53969	4.15%	0.345%
58	12.095	3330	3345	3356	rBV4	49149	89902	6.91%	0.575%
59	12.311	3401	3412	3421	rBV7	11335	21526	1.66%	0.138%
60	12.613	3498	3506	3517	rBV4	14685	24993	1.92%	0.160%
61	12.680	3517	3527	3544	rVV	148403	247449	19.03%	1.583%
62	12.761	3544	3552	3565	rVB2	18167	29906	2.30%	0.191%
63	12.867	3571	3585	3597	rVB2	40350	65479	5.04%	0.419%
64	13.118	3650	3663	3675	rVB2	39812	60934	4.69%	0.390%
65	13.249	3694	3704	3712	rBV2	31746	48744	3.75%	0.312%
66	13.294	3712	3718	3722	rVV	20842	29582	2.27%	0.189%
67	13.327	3722	3728	3739	rVB3	38634	60686	4.67%	0.388%
68	13.455	3759	3768	3776	rVB7	8513	13340	1.03%	0.085%
69	13.529	3781	3791	3802	rBV4	20093	34524	2.65%	0.221%
70	13.626	3814	3821	3835	rVB5	20960	33788	2.60%	0.216%
71	13.780	3861	3869	3879	rVB2	23991	38225	2.94%	0.244%
72	13.883	3893	3901	3908	rBV	28999	47982	3.69%	0.307%
73	13.941	3913	3919	3931	rVB3	52681	80163	6.16%	0.513%
74	14.089	3947	3965	3976	rBV2	17254	43665	3.36%	0.279%
75	14.288	4018	4027	4035	rBV3	16854	24594	1.89%	0.157%
76	15.169	4290	4301	4312	rBV	28437	46157	3.55%	0.295%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

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
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Peak separation: 5

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Title : SW846 8260

77	15.423	4369	4380	4396	rBV6	10286	19632	1.51%	0.126%

Sum of corrected areas: 15635108

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Sample : N3033-02
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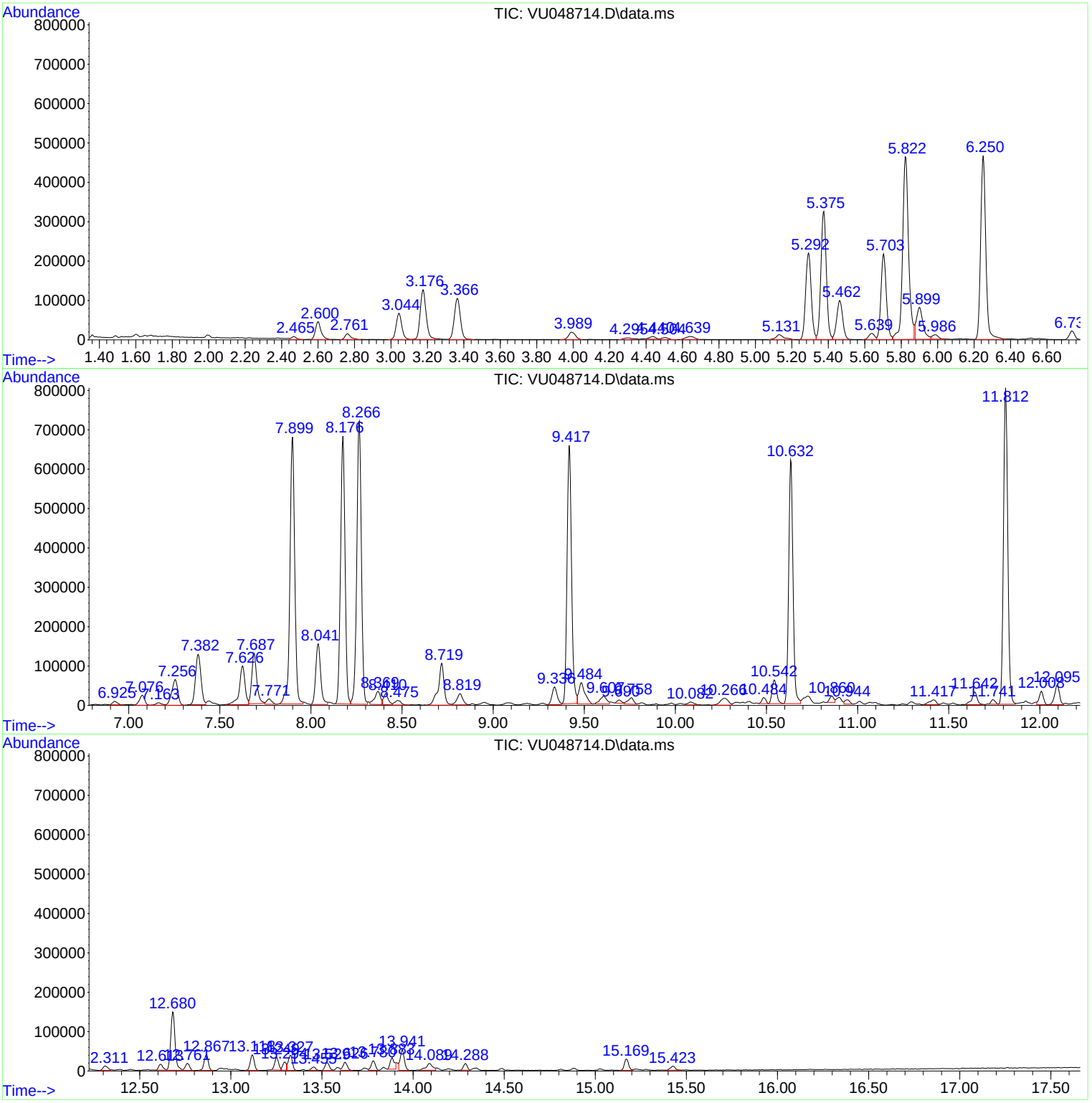
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

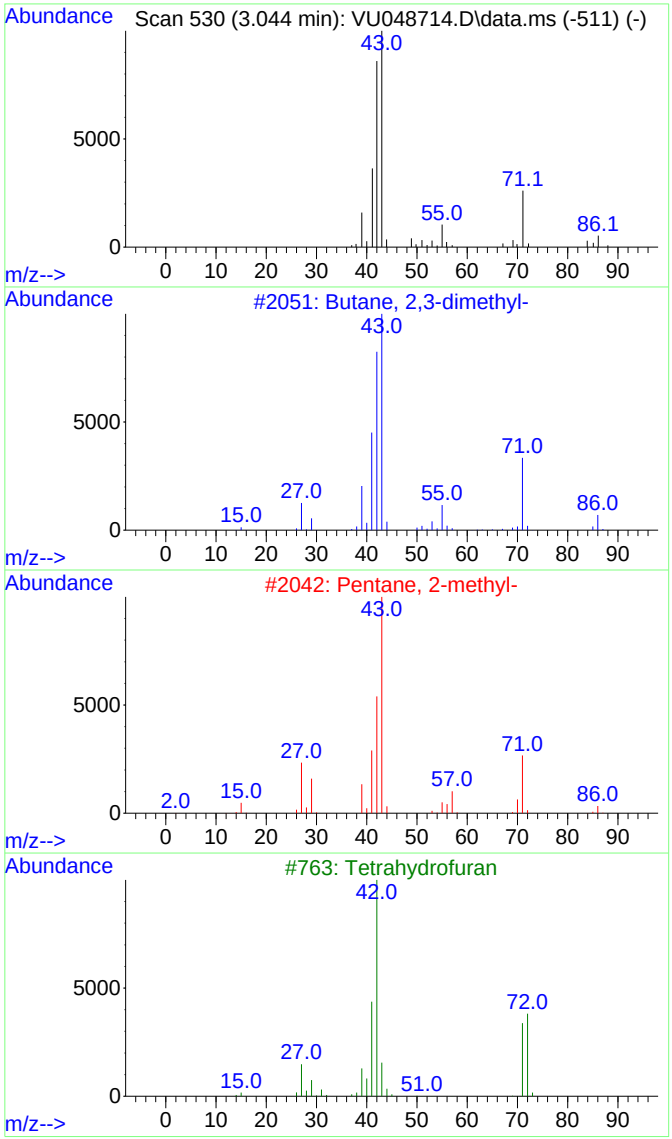
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

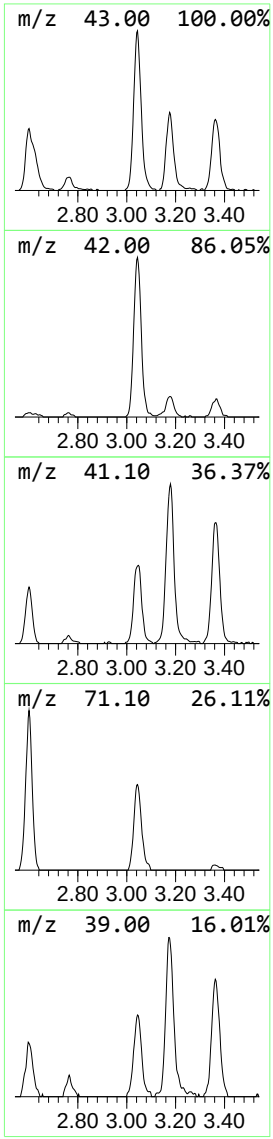
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.044	10.79 ug/l	145147	Pentafluorobenzene	5.375

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	90
2	Pentane, 2-methyl-	86	C6H14	000107-83-5	47
3	Tetrahydrofuran	72	C4H8O	000109-99-9	38
4	Propanoyl chloride, 2-methyl-	106	C4H7ClO	000079-30-1	22
5	C2H5C(CH3)2COCH3	114	C7H14O	020669-04-9	12





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
Sample : N3033-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

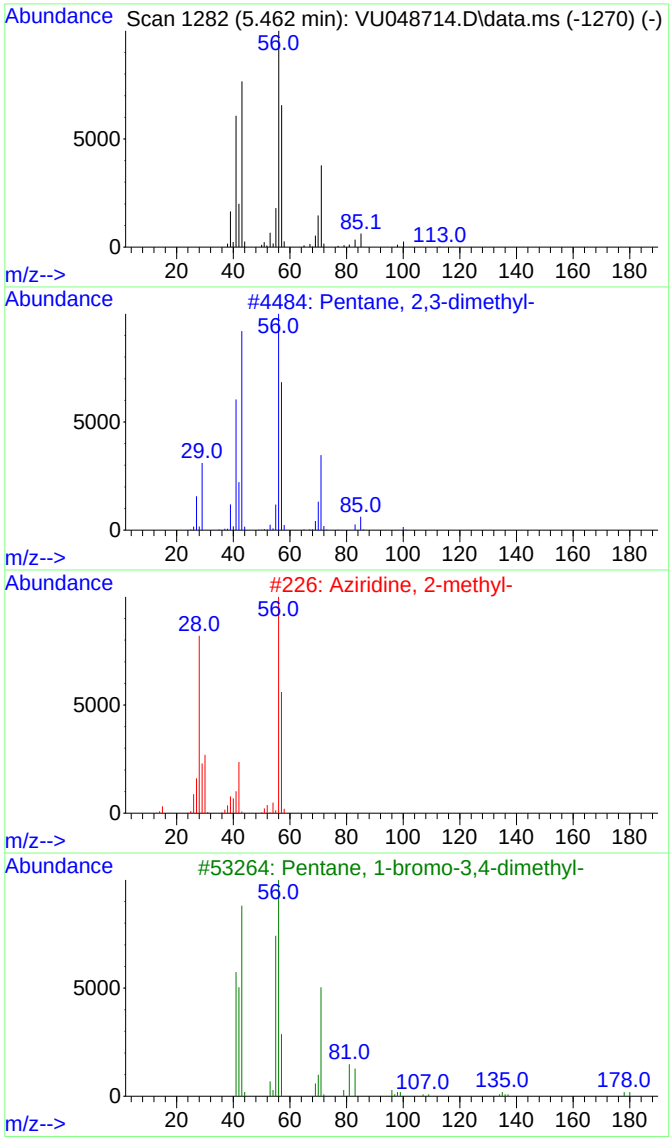
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

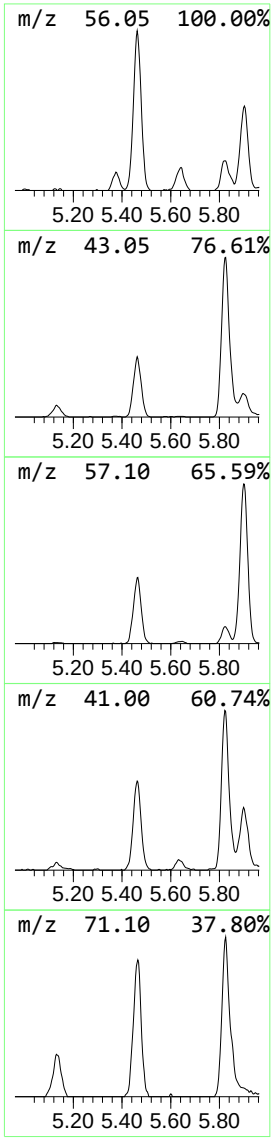
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Pentane, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.462	16.71 ug/l	224843	Pentafluorobenzene	5.375

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	94
2	Aziridine, 2-methyl-	57	C3H7N	000075-55-8	49
3	Pentane, 1-bromo-3,4-dimethyl-	178	C7H15Br	006570-92-9	45
4	Propane, 1-isocyanato-	85	C4H7NO	000110-78-1	40
5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	40





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
Sample : N3033-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

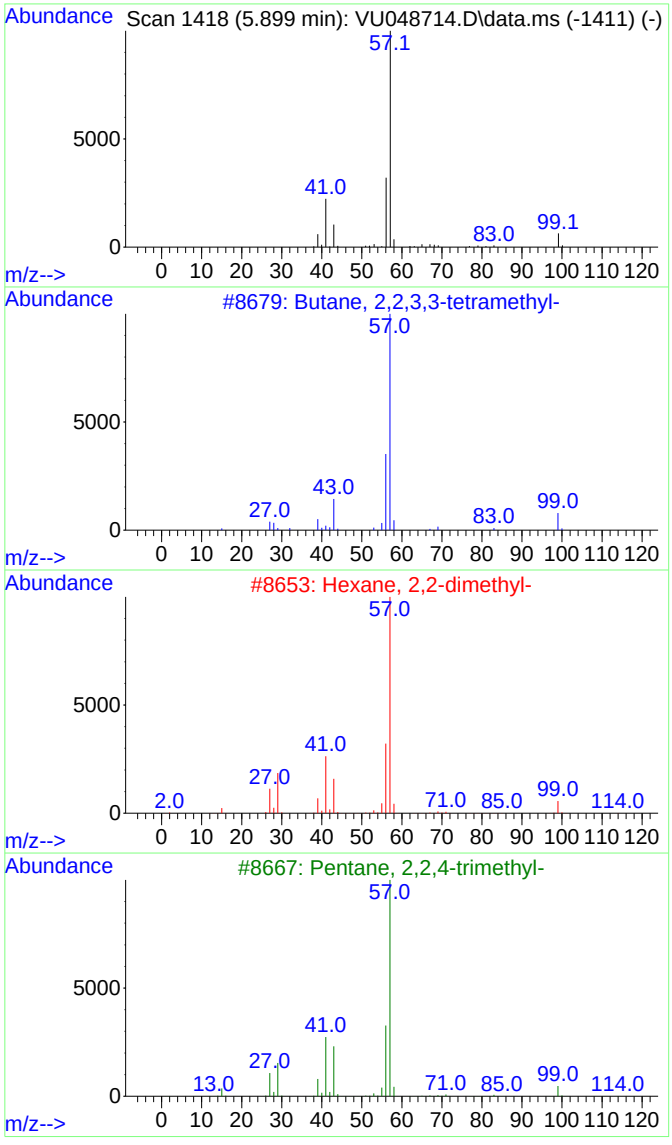
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

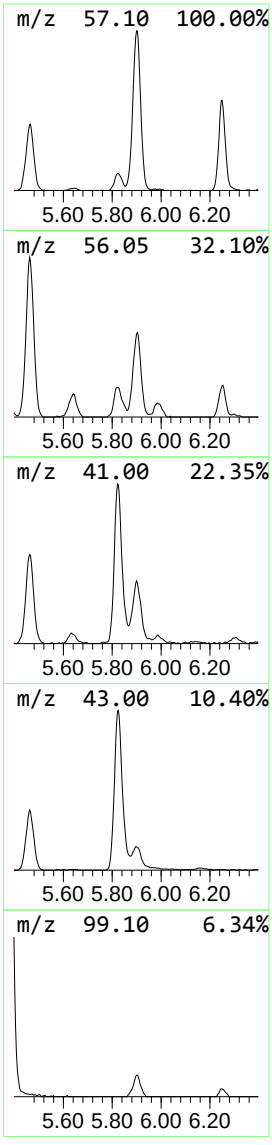
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Butane, 2,2,3,3-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.899	10.76 ug/l	196730	1,4-Difluorobenzene	6.250

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	50
3	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	50
4	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	36
5	di-tert-Butyl dicarbonate	218	C10H18O5	024424-99-5	9





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Operator : SY/MD
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ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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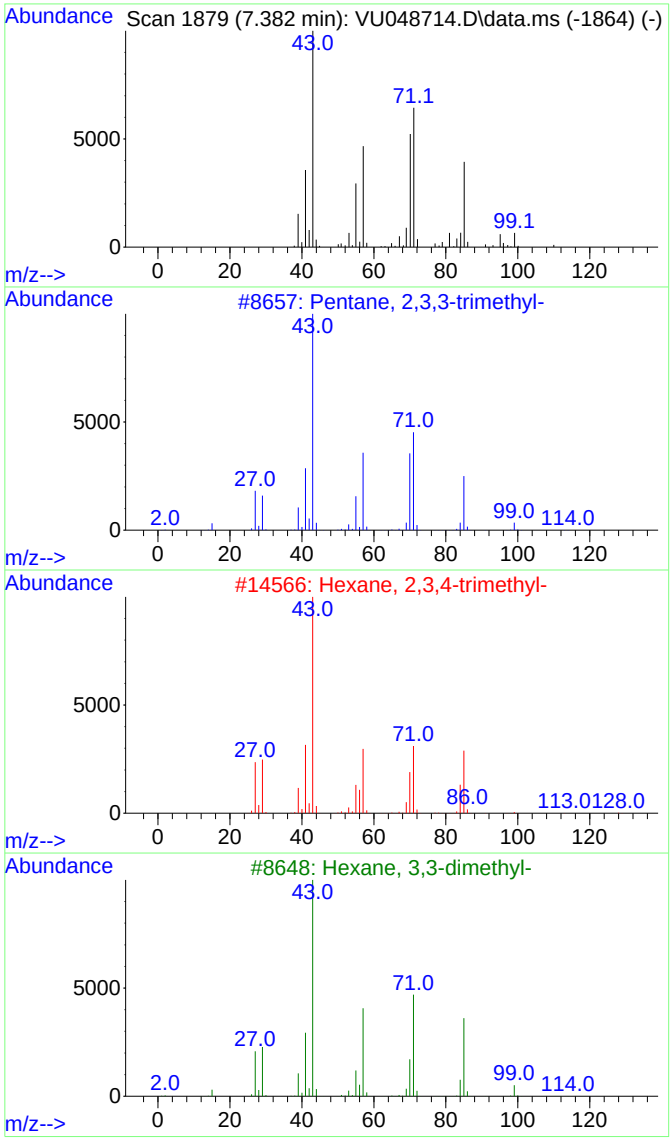
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

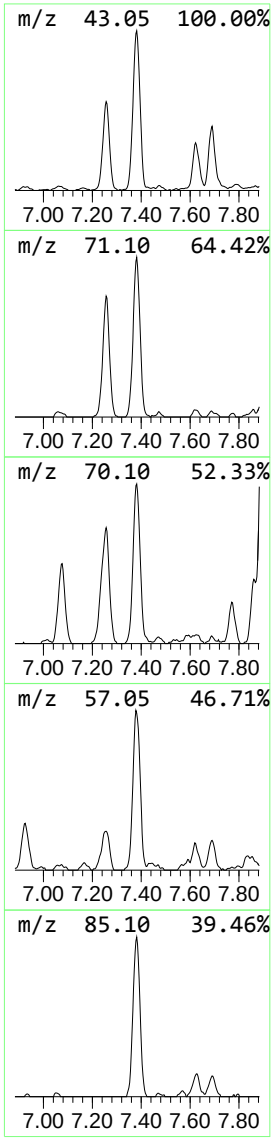
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.382	14.58 ug/l	266667	1,4-Difluorobenzene	6.250

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
3	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
4	Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	53
5	Heptane, 4-methyl-	114	C8H18	000589-53-7	53





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Operator : SY/MD
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

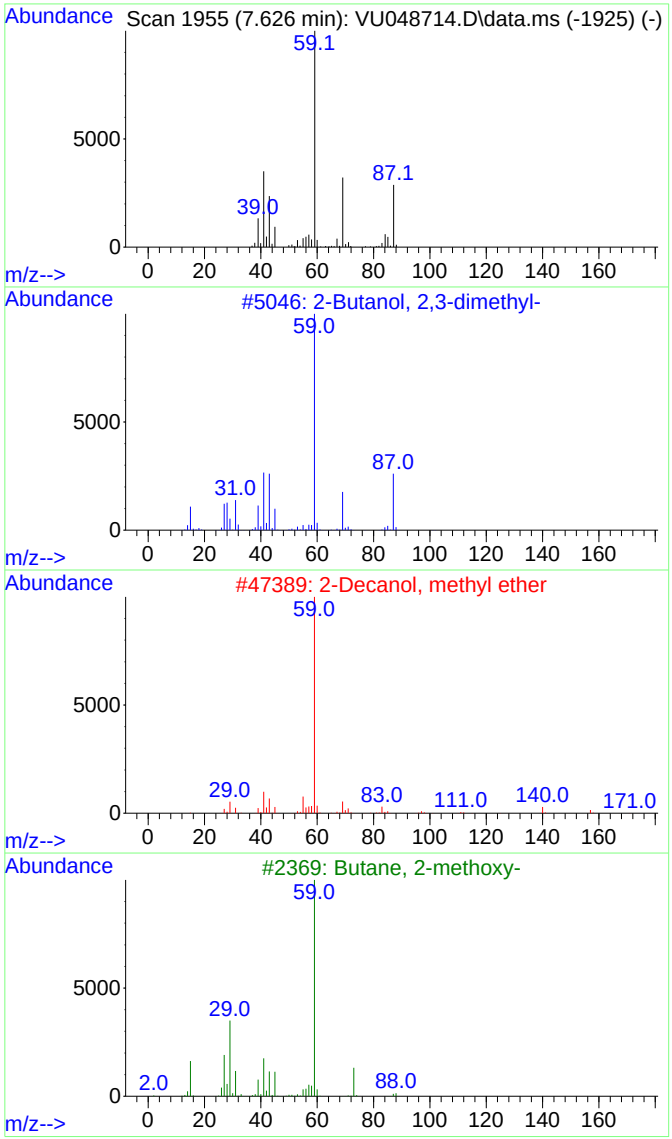
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

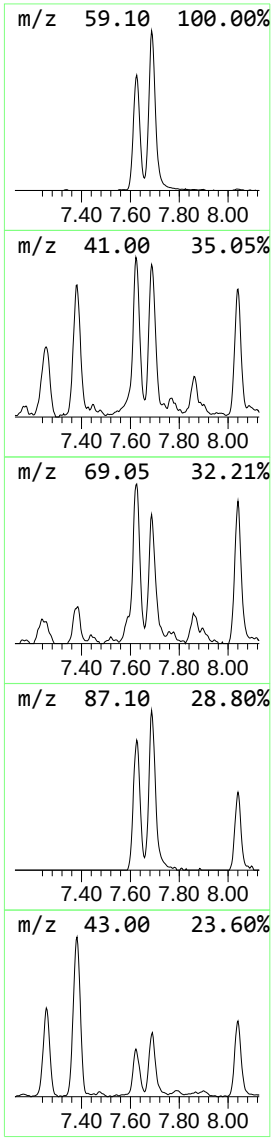
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 2-Butanol, 2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.626	11.64 ug/l	212846	1,4-Difluorobenzene	6.250

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanol, 2,3-dimethyl-	102	C6H14O	000594-60-5	83
2	2-Decanol, methyl ether	172	C11H24O	1000333-83-9	53
3	Butane, 2-methoxy-	88	C5H12O	006795-87-5	52
4	4-Pentene-2-ol, 2-methyl	100	C6H12O	000624-97-5	50
5	2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	40





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Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

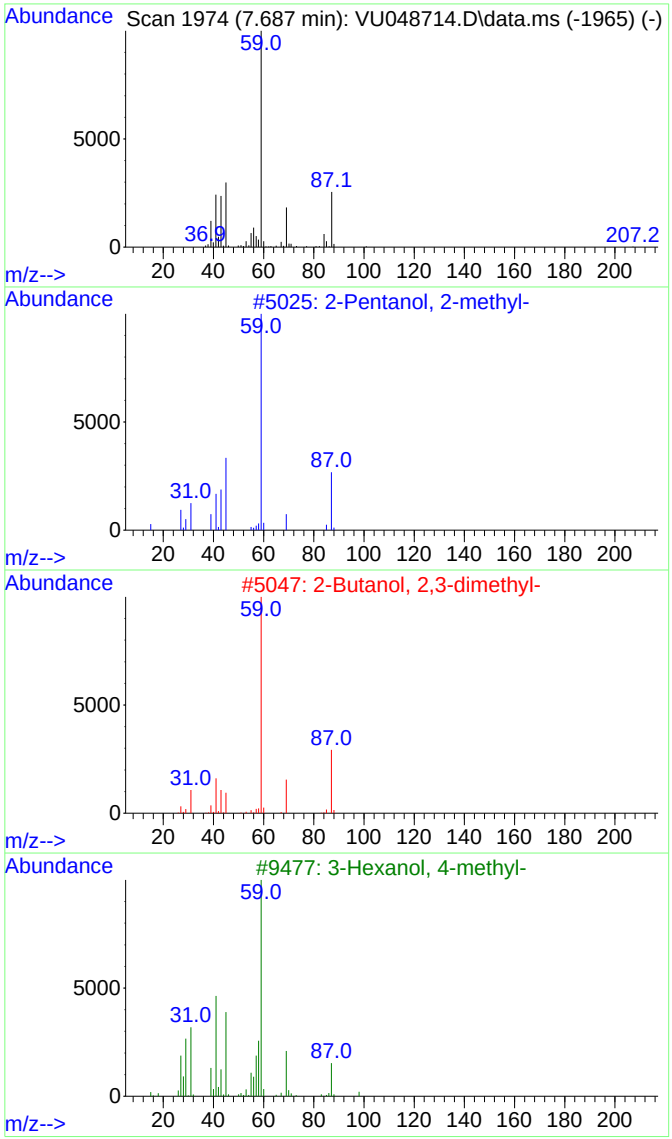
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

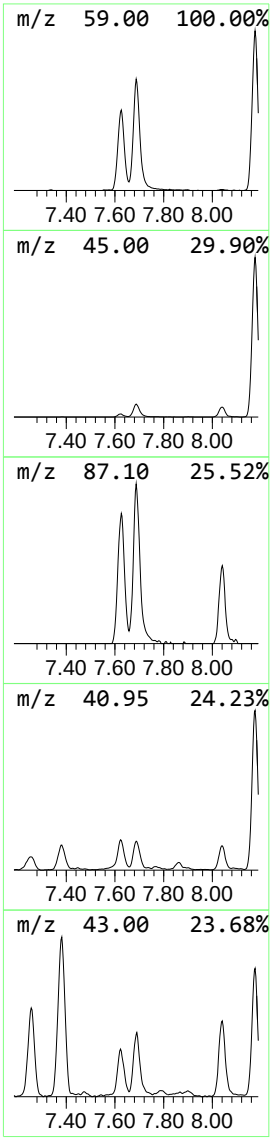
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 2-Pentanol, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.687	13.25 ug/l	242202	1,4-Difluorobenzene	6.250

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	78
2	2-Butanol, 2,3-dimethyl-	102	C6H14O	000594-60-5	72
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	59
4	3-Pentanol, 2,2-dimethyl-	116	C7H16O	003970-62-5	56
5	3-Hexanol, 5-methyl-	116	C7H16O	000623-55-2	50





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Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
Sample : N3033-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

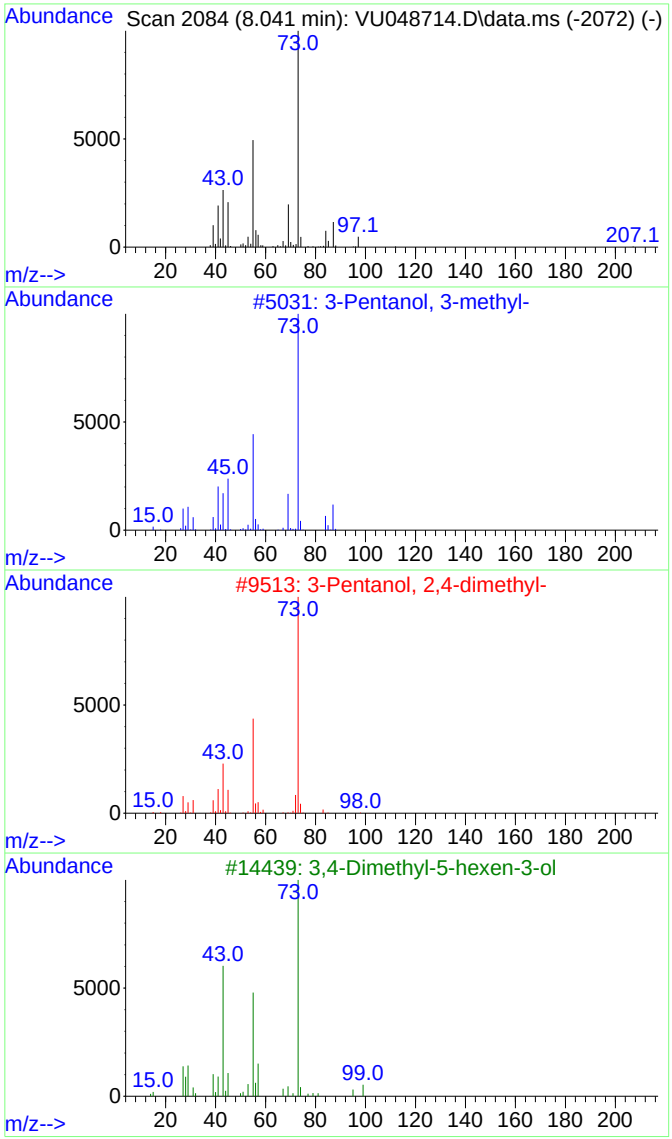
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

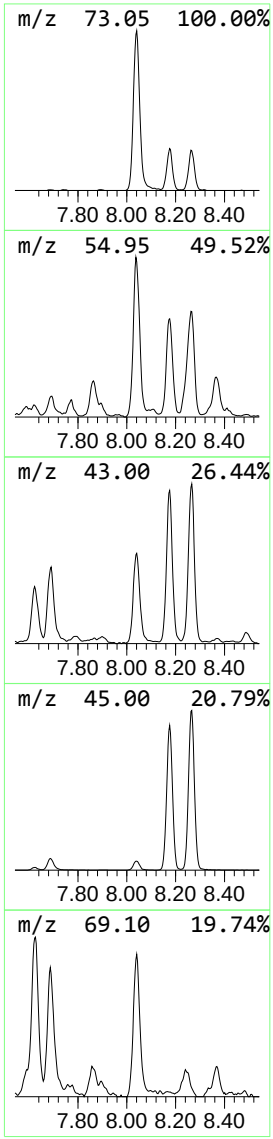
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 3-Pentanol, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.041	12.78 ug/l	286968	Chlorobenzene-d5	9.417

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	86
2	3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	38
3	3,4-Dimethyl-5-hexen-3-ol	128	C8H16O	001569-45-5	38
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
5	2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	33





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
Sample : N3033-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

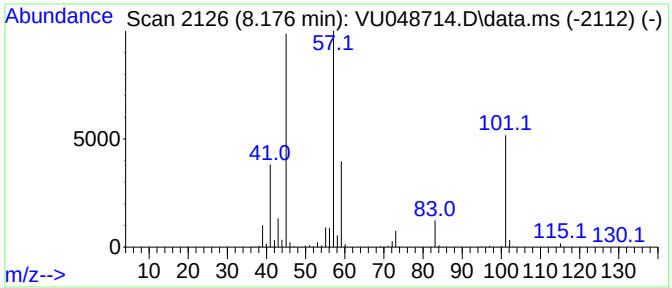
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

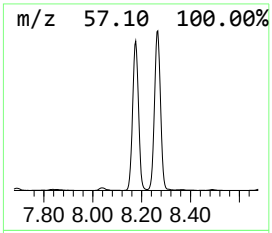
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

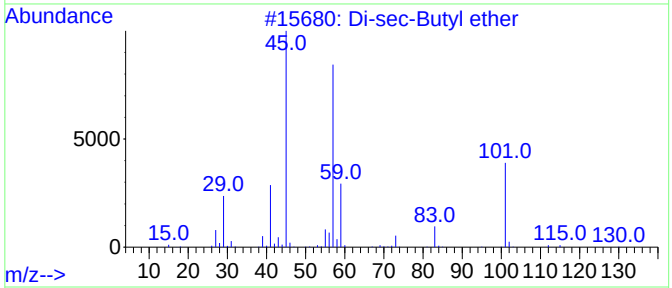
****
Peak Number 8 Di-sec-Butyl ether Concentration Rank 2

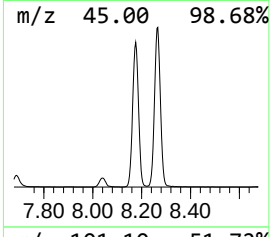
R.T.	EstConc	Area	Relative to ISTD	R.T.
8.176	51.04 ug/l	1146490	Chlorobenzene-d5	9.417

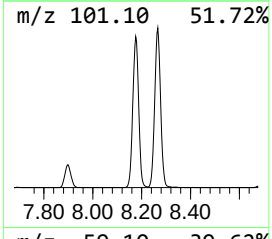
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Di-sec-Butyl ether	130	C8H18O	006863-58-7	91
2	3-Pentanol, 3-ethyl-2-methyl-	130	C8H18O	000597-05-7	72
3	Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	47
4	2-Hydroxy-3-pentanone	102	C5H10O2	005704-20-1	36
5	Boronic acid, ethyl-, diethyl ester	130	C6H15BO2	053907-92-9	33

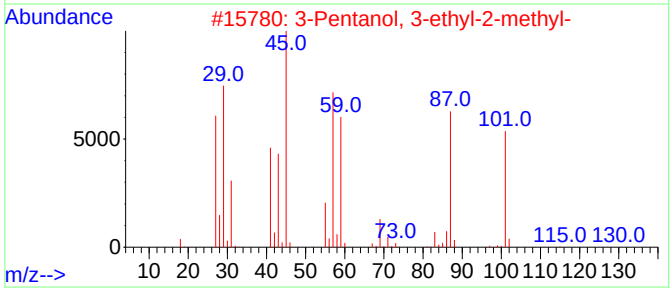


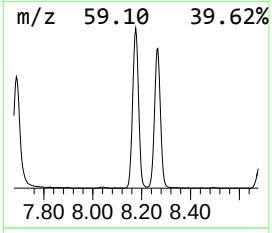


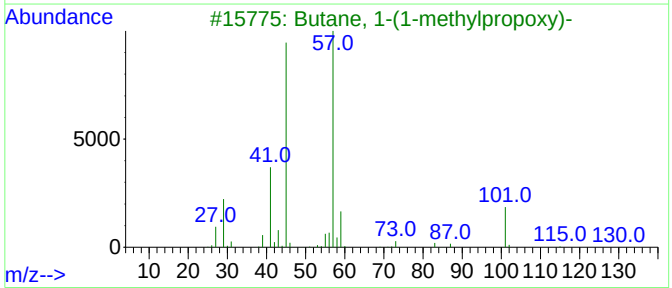


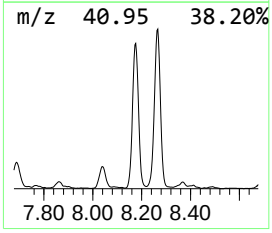












Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
Sample : N3033-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

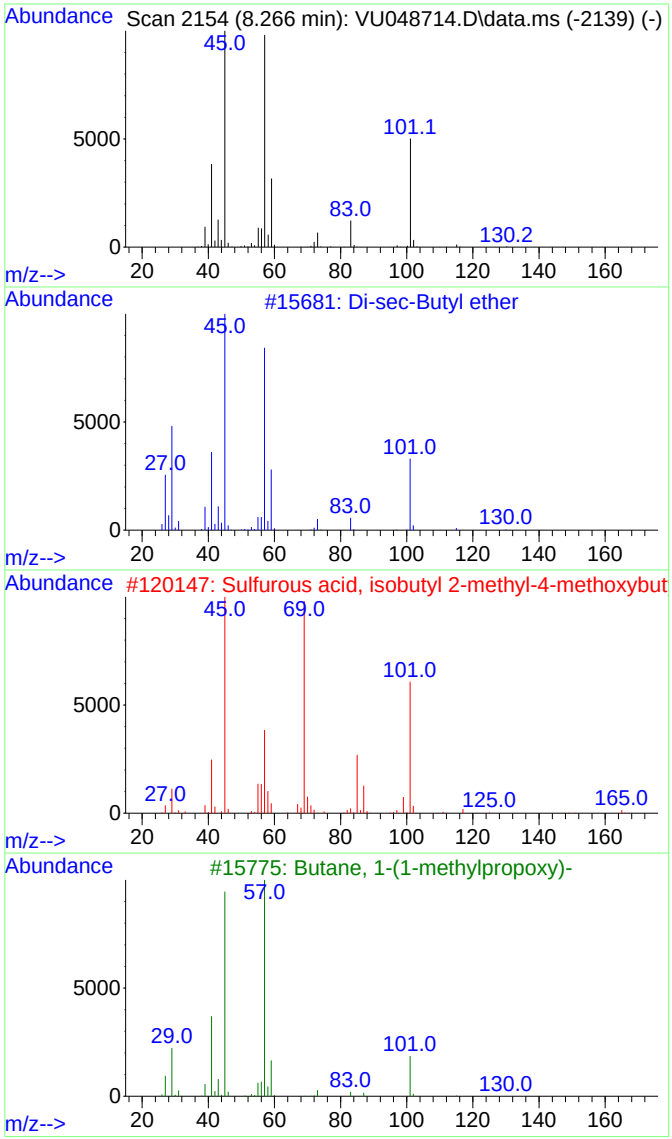
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

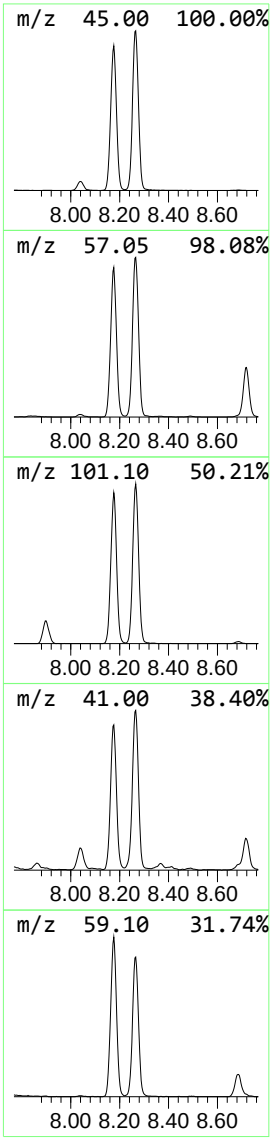
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Sulfurous acid, isobutyl 2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.266	56.23 ug/l	1263110	Chlorobenzene-d5	9.417

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Di-sec-Butyl ether	130	C8H18O	006863-58-7	91
2	Sulfurous acid, isobutyl 2-methy...	238	C10H22O4S	1000309-20-3	59
3	Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	53
4	DL-Lactamide, butyl ether	145	C7H15NO2	1000452-56-5	45
5	3-Pentanol, 3-ethyl-2-methyl-	130	C8H18O	000597-05-7	36





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
Sample : N3033-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

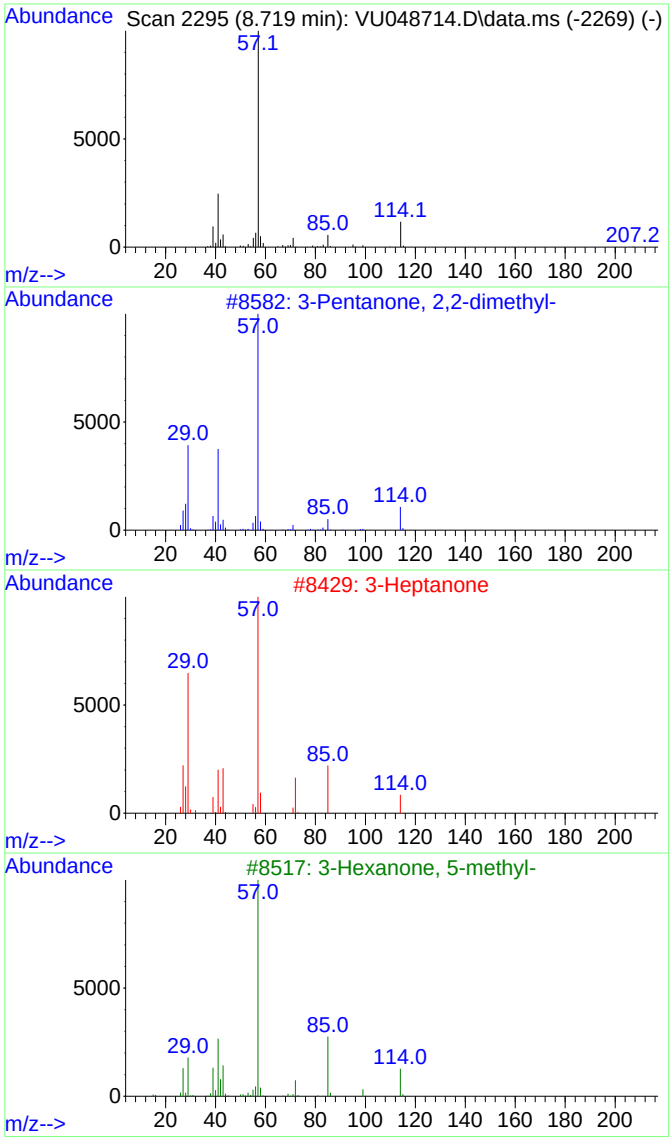
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

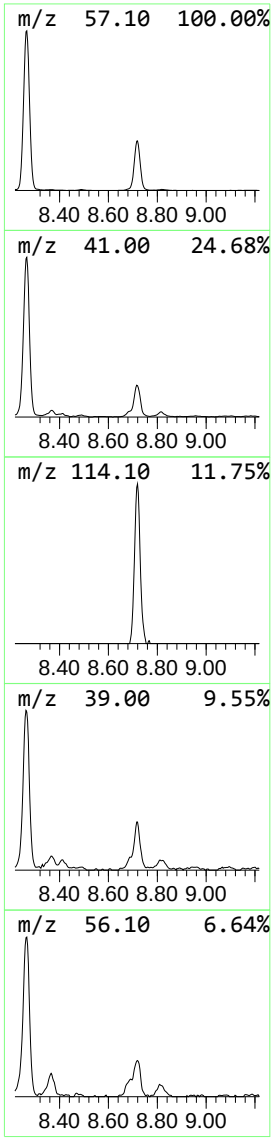
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 3-Pentanone, 2,2-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.719	10.48 ug/l	235352	Chlorobenzene-d5	9.417

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanone, 2,2-dimethyl-	114	C7H14O	000564-04-5	86
2	3-Heptanone	114	C7H14O	000106-35-4	53
3	3-Hexanone, 5-methyl-	114	C7H14O	000623-56-3	53
4	3-Hexanone, 4-methyl-	114	C7H14O	017042-16-9	53
5	3,4-Hexanedione	114	C6H10O2	004437-51-8	50





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048714.D
Acq On : 28 May 2022 00:27
Operator : SY/MD
Sample : N3033-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Butane, 2,3-dim...	3.044	10.8	ug/l	145147	1	5.375	672872	50.0
Pentane, 2,3-di...	5.462	16.7	ug/l	224843	1	5.375	672872	50.0
Butane, 2,2,3,3...	5.899	10.8	ug/l	196730	2	6.250	914249	50.0
Pentane, 2,3,3-...	7.382	14.6	ug/l	266667	2	6.250	914249	50.0
2-Butanol, 2,3-...	7.626	11.6	ug/l	212846	2	6.250	914249	50.0
2-Pentanol, 2-m...	7.687	13.3	ug/l	242202	2	6.250	914249	50.0
3-Pentanol, 3-m...	8.041	12.8	ug/l	286968	3	9.417	1123140	50.0
Di-sec-Butyl ether	8.176	51.0	ug/l	1146490	3	9.417	1123140	50.0
Sulfurous acid,...	8.266	56.2	ug/l	1263110	3	9.417	1123140	50.0
3-Pentanone, 2,...	8.719	10.5	ug/l	235352	3	9.417	1123140	50.0