

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029639.D
 Acq On : 21 Jun 2022 04:36
 Operator : JC/MD
 Sample : N3354-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-47

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\82X061822W.M
 Title : SW846 8260

Signal : TIC: VX029639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.569	238	243	255	rVB2	7756	21520	1.64%	0.244%
2	2.867	285	292	300	rVB2	7251	15870	1.21%	0.180%
3	2.977	300	310	323	rBV	33012	91503	6.97%	1.037%
4	3.117	323	333	344	rVB	65045	154829	11.79%	1.755%
5	3.770	426	440	447	rBV3	11924	34438	2.62%	0.390%
6	5.391	694	706	718	rBV	152529	442421	33.69%	5.016%
7	5.556	722	733	754	rVB	279331	792057	60.32%	8.980%
8	5.958	787	799	820	rBV	159308	430048	32.75%	4.876%
9	6.245	831	846	857	rBV4	7759	32301	2.46%	0.366%
10	6.763	921	931	943	rBV	418874	1000198	76.17%	11.340%
11	8.147	1153	1158	1164	rVB2	9552	15845	1.21%	0.180%
12	8.427	1199	1204	1211	rBV	34807	62469	4.76%	0.708%
13	8.507	1212	1217	1226	rVB4	9395	17383	1.32%	0.197%
14	8.653	1232	1241	1248	rBV	835121	1313171	100.00%	14.888%
15	8.958	1280	1291	1299	rBV	157038	241841	18.42%	2.742%
16	9.049	1299	1306	1320	rVV	181504	273013	20.79%	3.095%
17	9.452	1364	1372	1376	rBV4	11194	22280	1.70%	0.253%
18	9.945	1448	1453	1458	rBV	18066	27202	2.07%	0.308%
19	10.055	1466	1471	1485	rVB	845091	1109618	84.50%	12.580%
20	10.305	1506	1512	1518	rVB3	8092	15125	1.15%	0.171%
21	10.409	1518	1529	1537	rBV9	6974	18651	1.42%	0.211%
22	10.543	1543	1551	1558	rBV4	7235	14357	1.09%	0.163%
23	10.964	1615	1620	1625	rVB	14097	19442	1.48%	0.220%
24	11.085	1634	1640	1652	rBV	620221	834201	63.53%	9.458%
25	11.305	1672	1676	1679	rBV	10581	14423	1.10%	0.164%
26	11.713	1739	1743	1748	rVB5	11679	20187	1.54%	0.229%
27	12.024	1788	1794	1800	rBV	827363	1008448	76.79%	11.433%
28	12.134	1806	1812	1816	rVB6	7813	18090	1.38%	0.205%
29	12.244	1824	1830	1835	rVB3	12695	16584	1.26%	0.188%
30	12.378	1849	1852	1855	rBV2	15323	22591	1.72%	0.256%
31	12.664	1894	1899	1902	rBV3	22926	34680	2.64%	0.393%
32	12.701	1902	1905	1909	rVV3	17431	32398	2.47%	0.367%
33	12.744	1909	1912	1919	rVB4	20665	36603	2.79%	0.415%
34	12.841	1921	1928	1931	rBV3	11395	18240	1.39%	0.207%
35	12.927	1934	1942	1945	rBV2	29410	54550	4.15%	0.618%
36	13.030	1953	1959	1965	rVB7	11159	20403	1.55%	0.231%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029639.D
 Acq On : 21 Jun 2022 04:36
 Operator : JC/MD
 Sample : N3354-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-47

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\82X061822W.M
 Title : SW846 8260

37	13.195	1979	1986	1994	rBV7	13417	36320	2.77%	0.412%
38	13.292	1994	2002	2003	rBV5	16756	32123	2.45%	0.364%
39	13.420	2016	2023	2028	rBV8	8250	19493	1.48%	0.221%
40	13.475	2028	2032	2035	rBV3	15008	17738	1.35%	0.201%
41	13.548	2040	2044	2047	rBV3	24001	29934	2.28%	0.339%
42	13.786	2080	2083	2090	rVB6	17444	31827	2.42%	0.361%
43	13.853	2090	2094	2097	rBV	15579	20787	1.58%	0.236%
44	13.926	2102	2106	2110	rVV	29588	42272	3.22%	0.479%
45	13.969	2110	2113	2118	rVB7	9340	17890	1.36%	0.203%
46	14.243	2155	2158	2165	rVV8	9240	17168	1.31%	0.195%
47	14.317	2165	2170	2175	rVV5	18861	38852	2.96%	0.440%
48	14.371	2175	2179	2186	rVB8	17730	39711	3.02%	0.450%
49	14.597	2209	2216	2220	rBV6	15256	31168	2.37%	0.353%
50	14.780	2242	2246	2254	rVB4	29099	51182	3.90%	0.580%
51	14.890	2261	2264	2272	rBV9	5765	13666	1.04%	0.155%
52	15.170	2305	2310	2316	rVV8	9774	21660	1.65%	0.246%
53	15.237	2316	2321	2331	rVV10	10335	25245	1.92%	0.286%
54	15.322	2331	2335	2342	rVV8	12172	21275	1.62%	0.241%
55	15.993	2441	2445	2454	rVB6	7066	14914	1.14%	0.169%

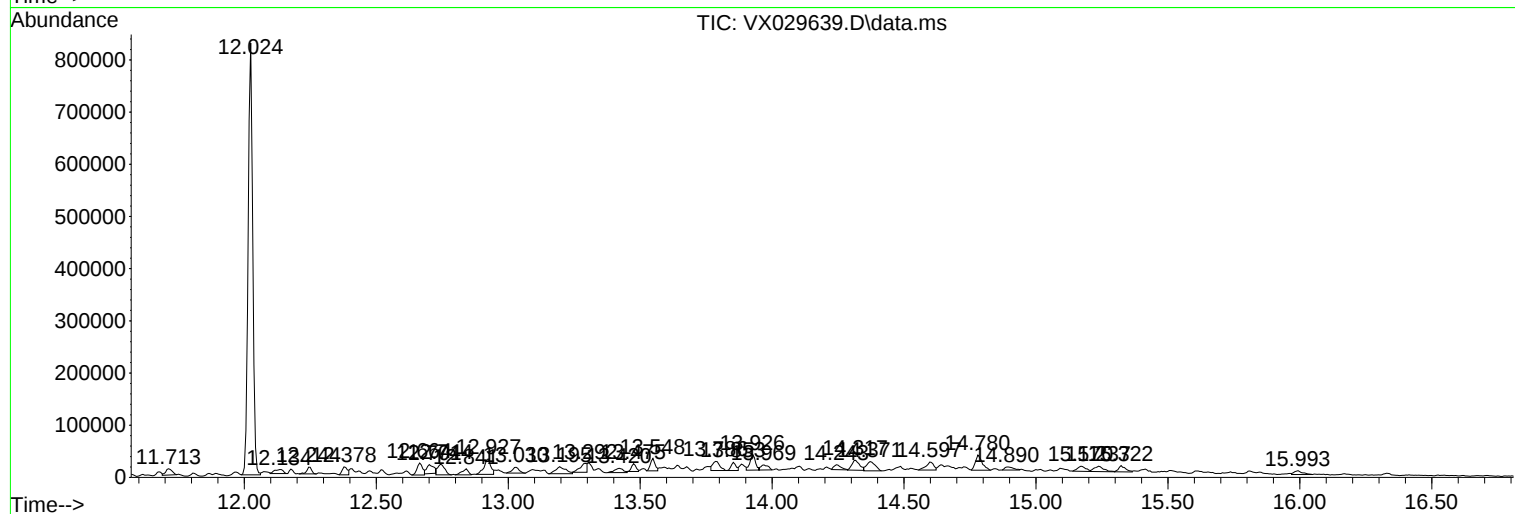
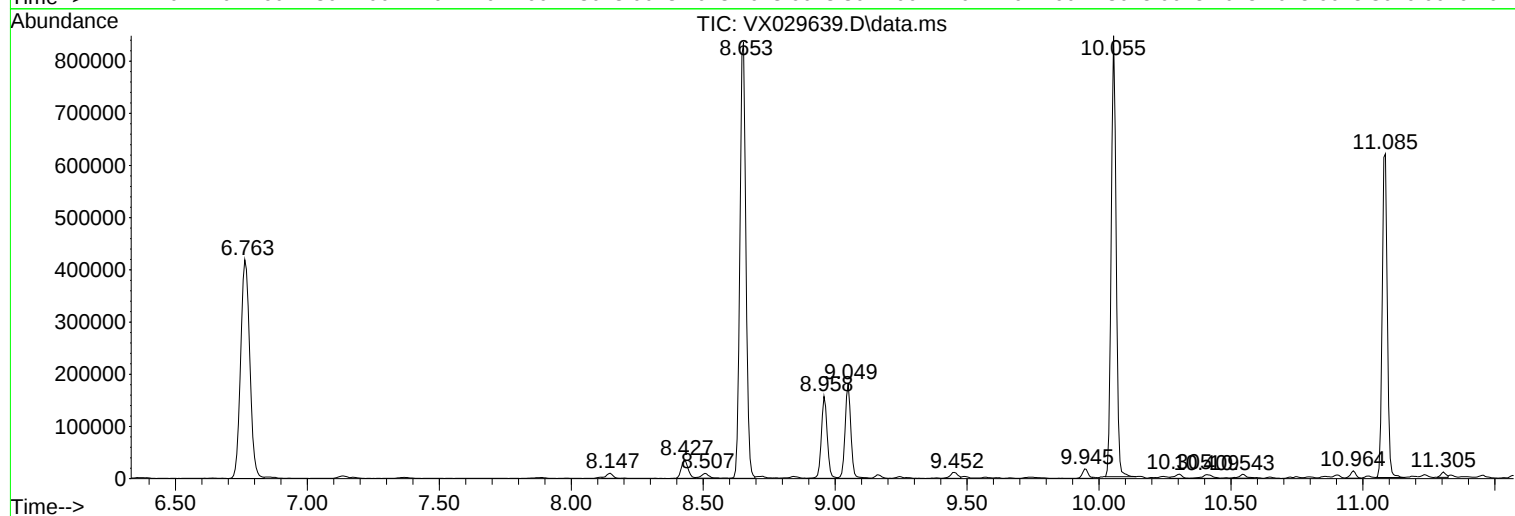
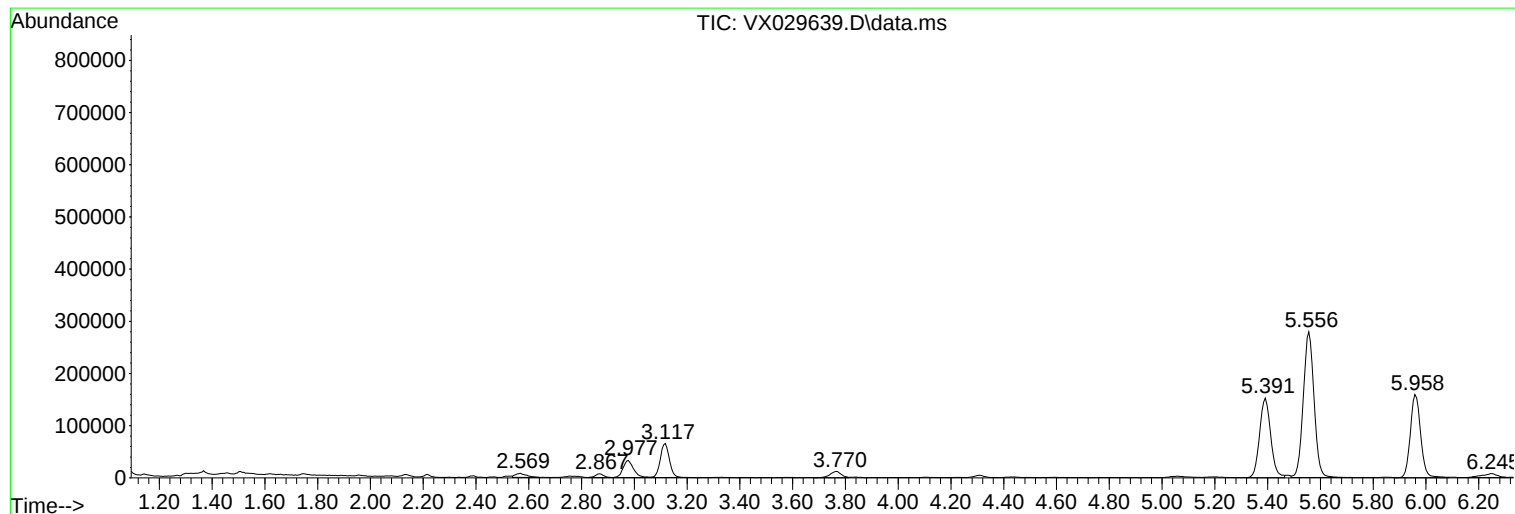
Sum of corrected areas: 8820205

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
Data File : VX029639.D
Acq On : 21 Jun 2022 04:36
Operator : JC/MD
Sample : N3354-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-47

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
Data File : VX029639.D
Acq On : 21 Jun 2022 04:36
Operator : JC/MD
Sample : N3354-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-47

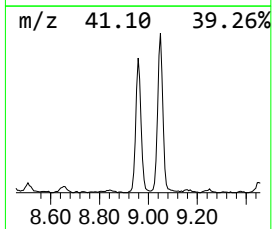
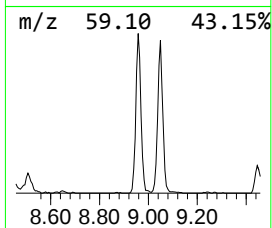
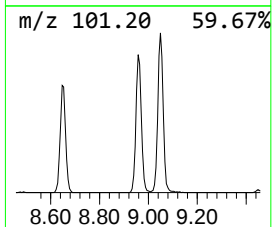
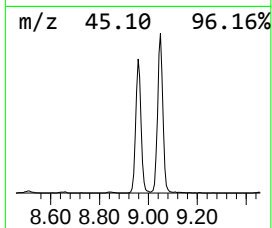
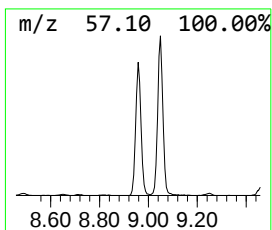
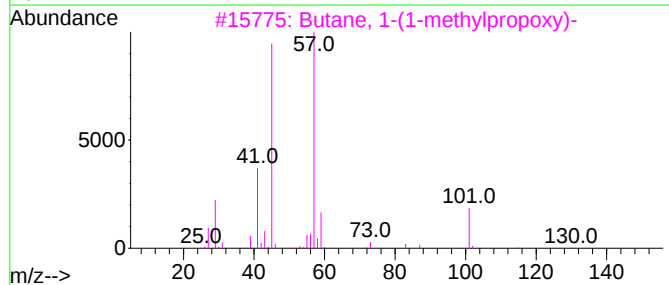
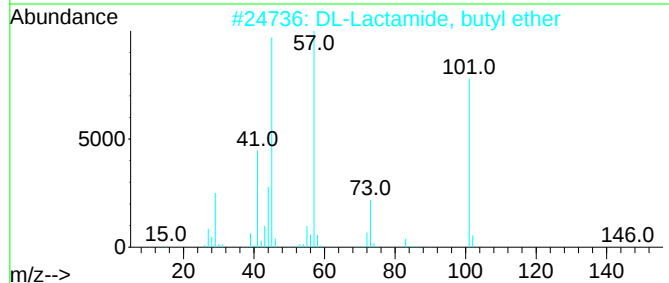
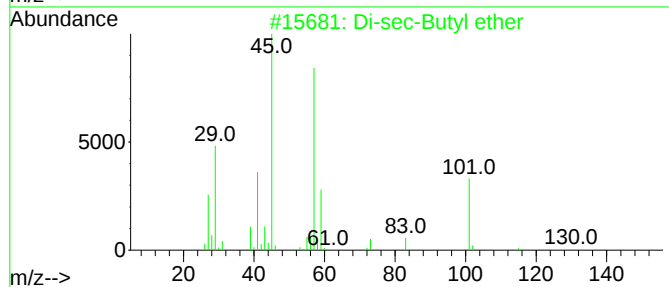
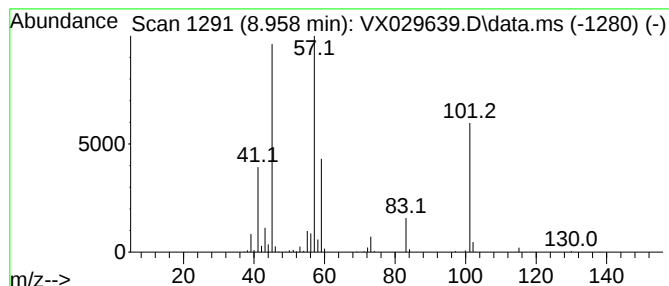
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 1 Di-sec-Butyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.958	10.90 ug/l	241841	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-sec-Butyl ether	130	C8H18O	006863-58-7	91
2			DL-Lactamide, butyl ether	145	C7H15NO2	1000452-56-5	53
3			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	47
4			DL-Lactamide, N,O-dibutyl-	201	C11H23NO2	1000452-56-2	45
5			Butanoic acid, 4-methoxy-	118	C5H10O3	029006-02-8	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
Data File : VX029639.D
Acq On : 21 Jun 2022 04:36
Operator : JC/MD
Sample : N3354-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-47

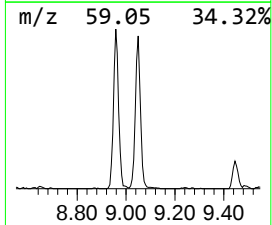
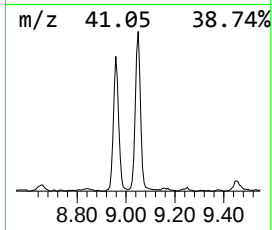
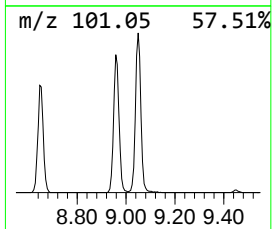
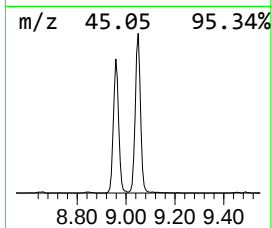
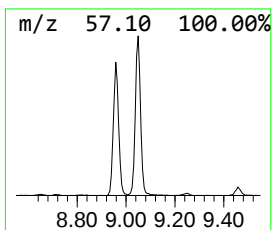
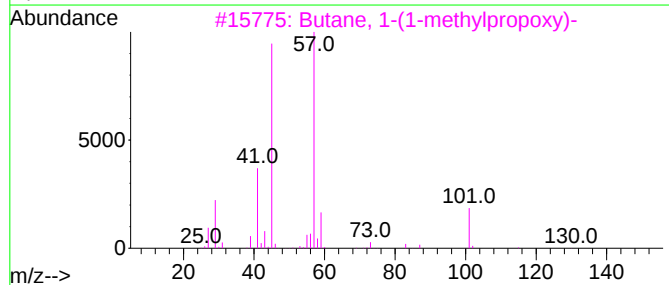
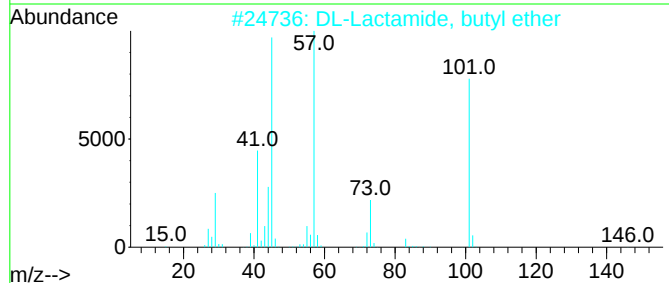
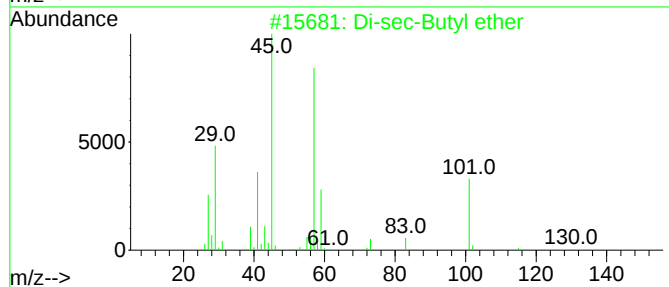
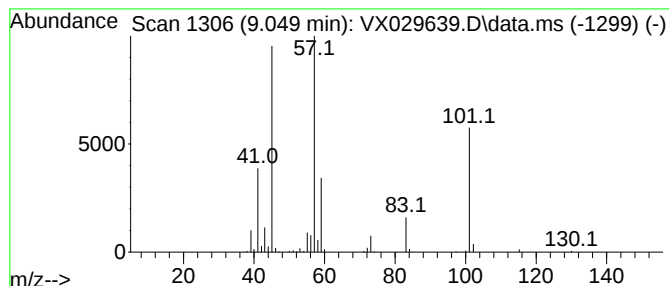
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

Peak Number 2 DL-Lactamide, butyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.049	12.30 ug/l	273013	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-sec-Butyl ether	130	C8H18O	006863-58-7	91
2			DL-Lactamide, butyl ether	145	C7H15NO2	1000452-56-5	64
3			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	53
4			Sulfurous acid, isobutyl 2-methy...	238	C10H22O4S	1000309-20-3	45
5			Butanoic acid, 4-methoxy-, methy...	132	C6H12O3	029006-01-7	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
Data File : VX029639.D
Acq On : 21 Jun 2022 04:36
Operator : JC/MD
Sample : N3354-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-47

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Di-sec-Butyl ether	8.958	10.9	ug/l	241841	3	10.055	1109620	50.0
DL-Lactamide, b...	9.049	12.3	ug/l	273013	3	10.055	1109620	50.0