

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120423\
 Data File : VN080340.D
 Acq On : 04 Dec 2023 15:58
 Operator : JC\MD
 Sample : 05612-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-06I

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_N\methods\82N111623W.M
 Title : SW846 8260

Signal : TIC: VN080340.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	8.171	1047	1057	1061	rBV	156731	377316	1.99%	0.838%
2	8.224	1061	1066	1079	rVB	216636	505467	2.67%	1.123%
3	8.606	1118	1131	1142	rBV2	901296	2311758	12.21%	5.134%
4	9.106	1208	1216	1225	rBV	353191	711599	3.76%	1.580%
5	10.571	1457	1465	1471	rBV	550631	988293	5.22%	2.195%
6	11.865	1678	1685	1694	rBV	530090	939798	4.96%	2.087%
7	11.965	1694	1702	1711	rVV	3042456	5027970	26.56%	11.166%
8	12.071	1711	1720	1730	rVB	442081	886954	4.68%	1.970%
9	12.400	1769	1776	1784	rVB	758236	1242990	6.57%	2.760%
10	12.853	1845	1853	1862	rBV	494340	852154	4.50%	1.892%
11	13.135	1896	1901	1904	rVV	153091	219854	1.16%	0.488%
12	13.341	1928	1936	1944	rBV	139143	246989	1.30%	0.548%
13	13.482	1950	1960	1966	rBV	369576	664107	3.51%	1.475%
14	13.794	2006	2013	2022	rBV2	622974	1345385	7.11%	2.988%
15	13.994	2040	2047	2059	rVB	4306936	7452177	39.36%	16.549%
16	14.176	2072	2078	2085	rVB	154915	262964	1.39%	0.584%
17	14.929	2199	2206	2217	rVB	148494	251102	1.33%	0.558%
18	15.117	2233	2238	2246	rVV	171611	294675	1.56%	0.654%
19	15.206	2246	2253	2262	rVB	518481	944943	4.99%	2.098%
20	15.641	2318	2327	2338	rBV	9762762	18932224	100.00%	42.043%
21	15.747	2338	2345	2354	rVB	281904	571551	3.02%	1.269%

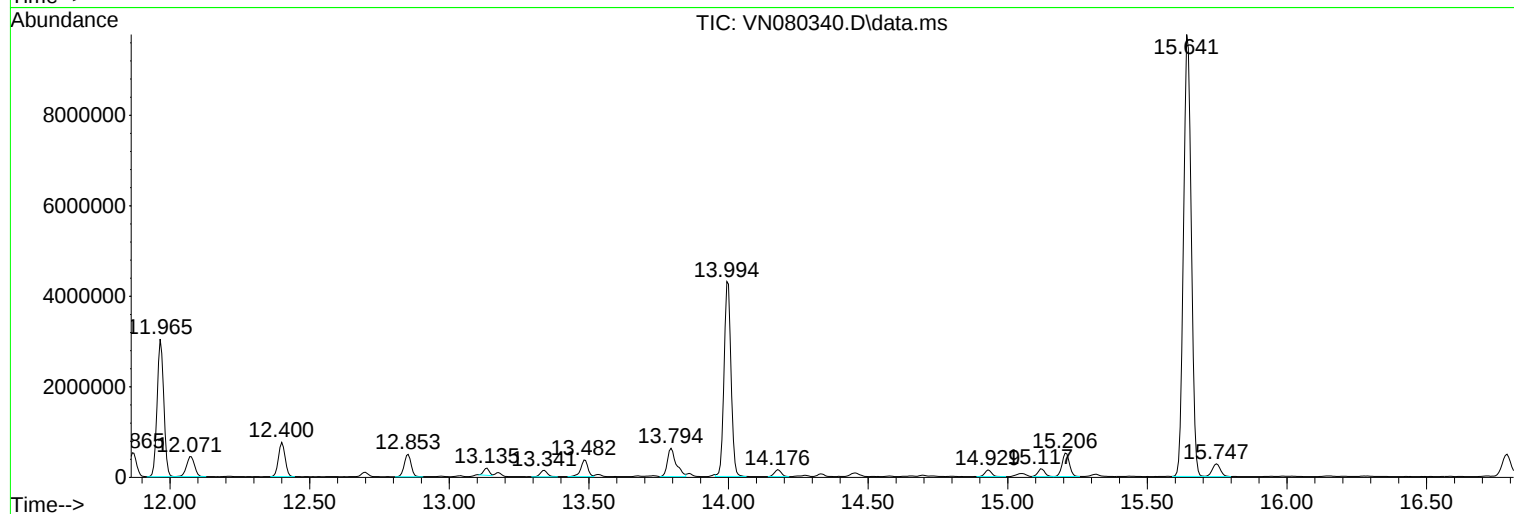
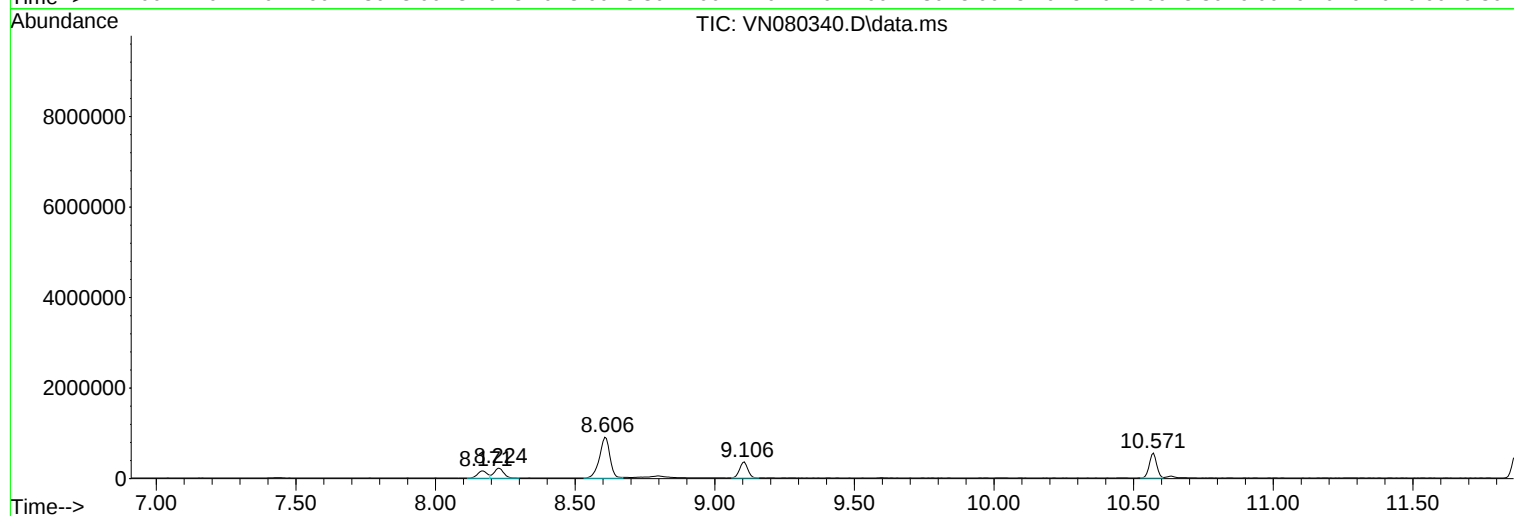
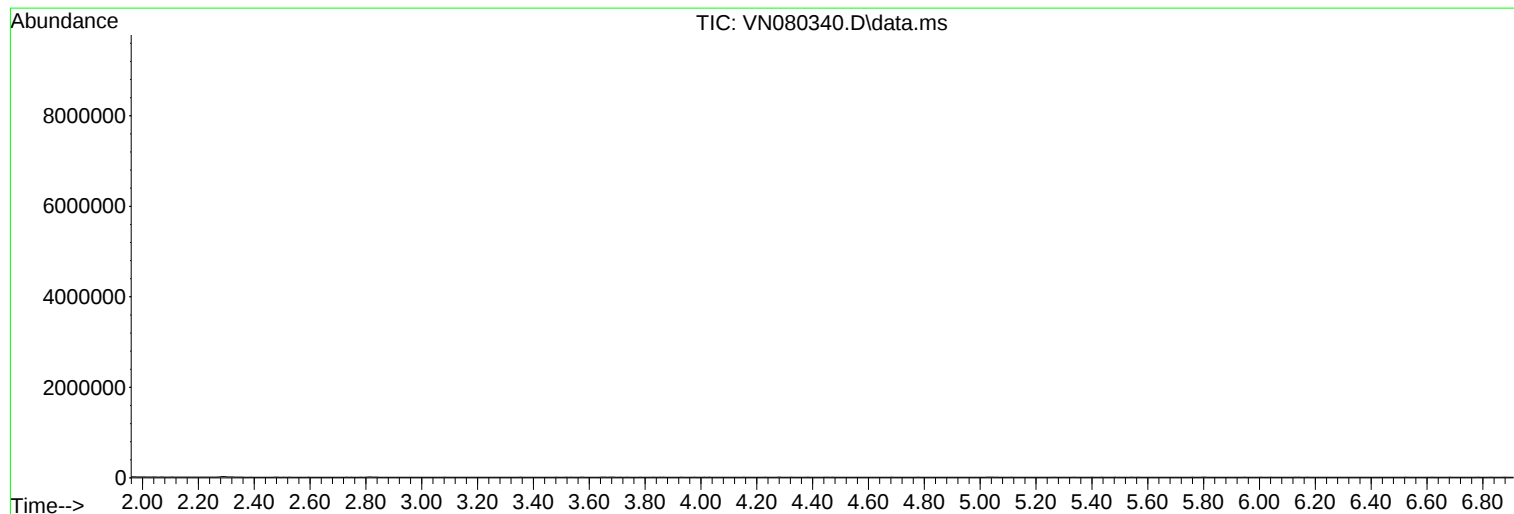
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Quant Title : SW846 8260

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



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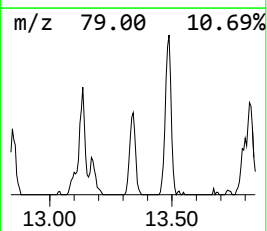
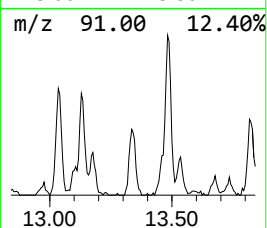
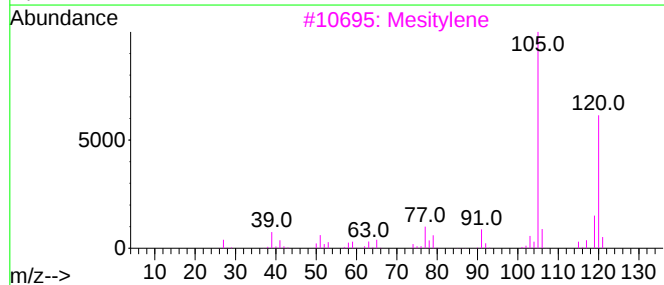
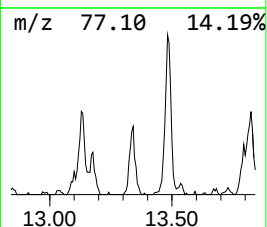
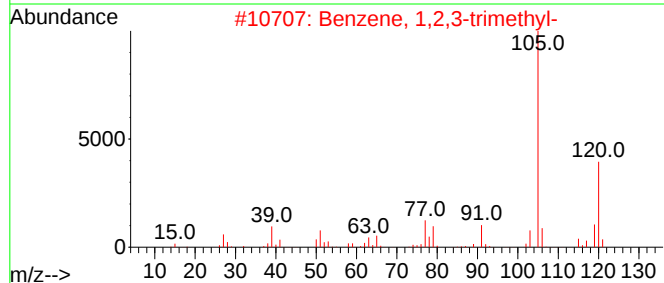
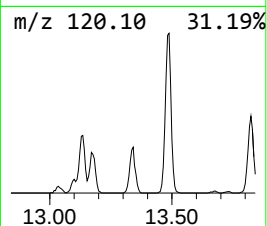
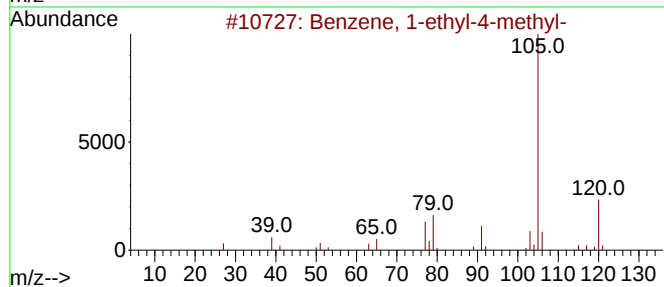
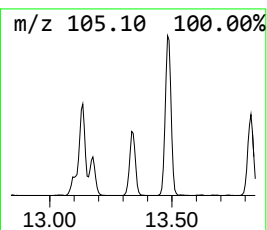
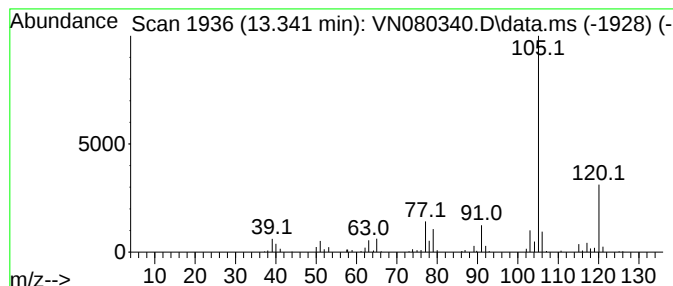
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.341	9.18 ug/l	246989	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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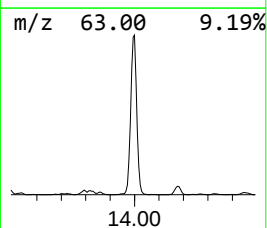
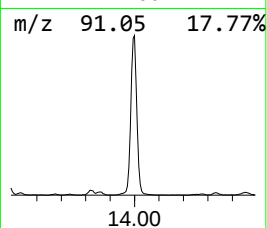
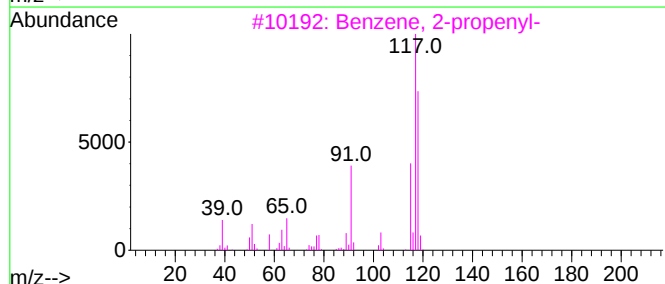
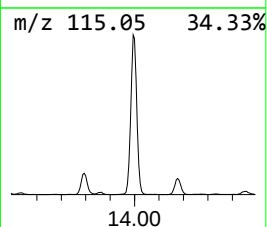
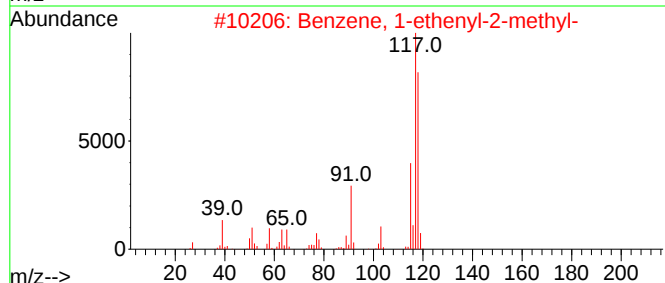
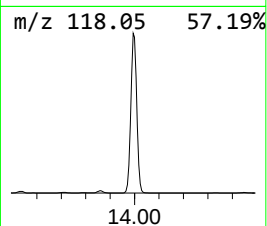
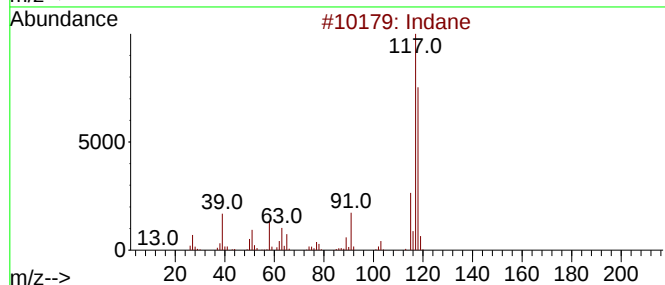
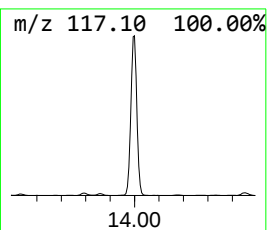
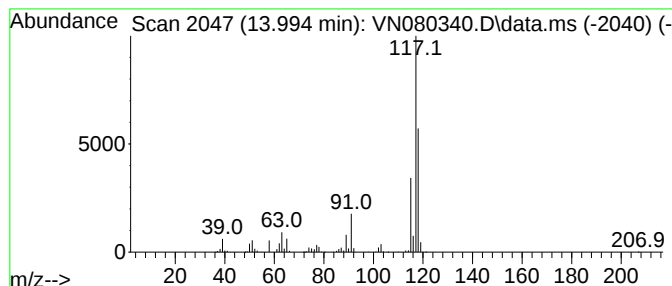
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.994	276.95 ug/l	7452180	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	60
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	53
4			Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	50
5			Indole	117	C8H7N	000120-72-9	49



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06I

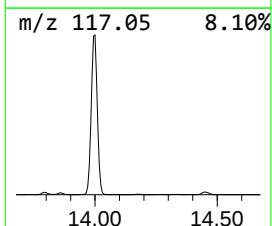
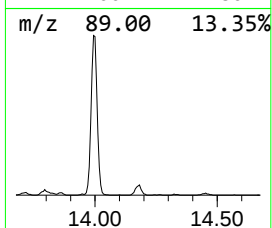
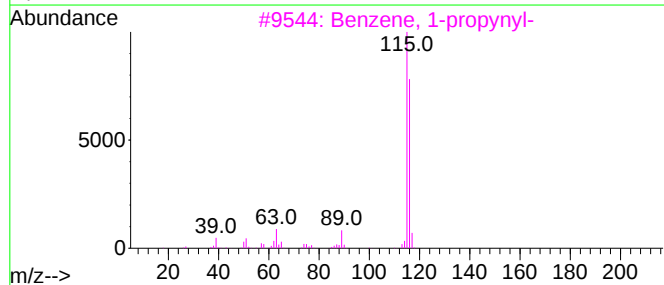
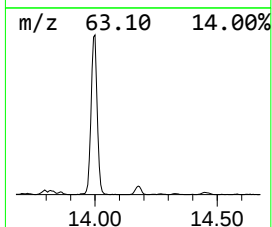
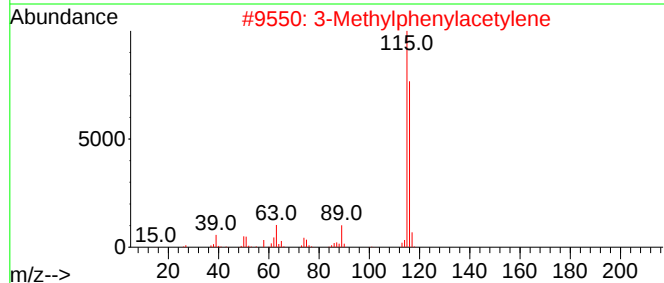
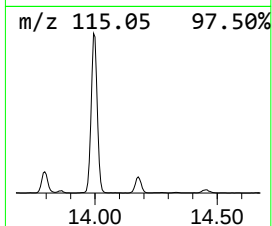
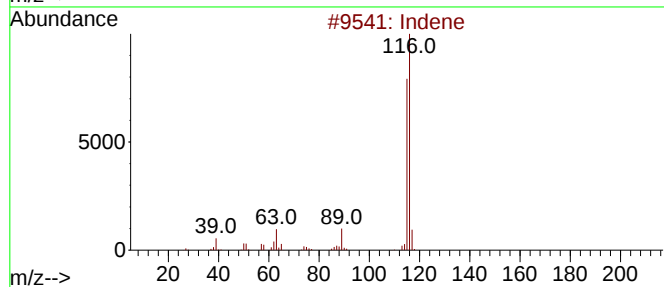
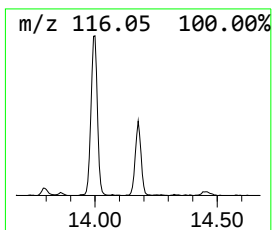
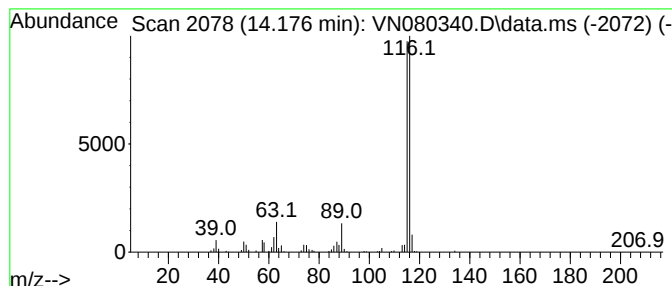
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Indene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.176	9.77 ug/l	262964	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	93
2			3-Methylphenylacetylene	116	C9H8	000766-82-5	91
3			Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
4			Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
5			Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	86



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Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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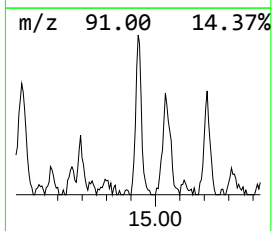
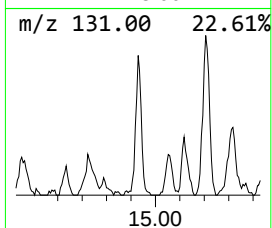
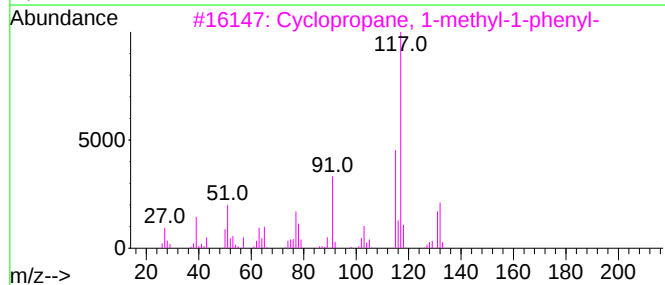
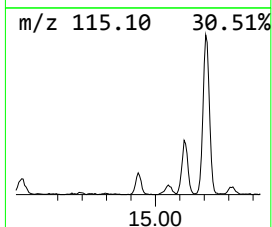
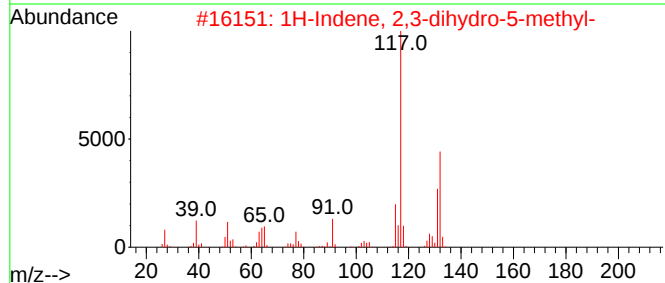
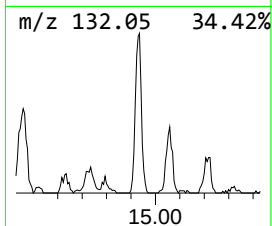
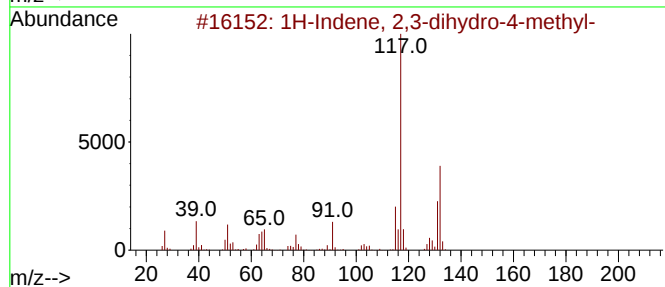
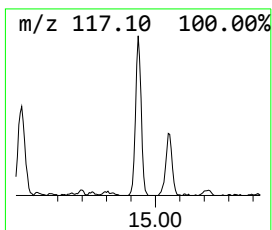
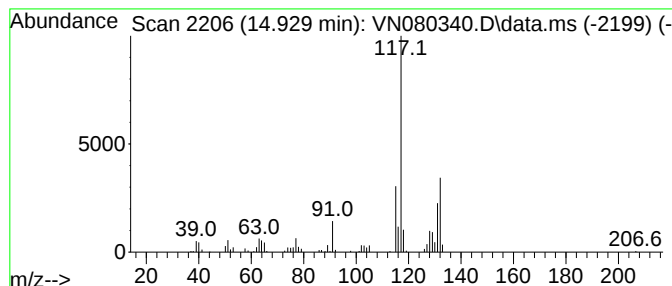
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Quant Title : SW846 8260

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

Peak Number 4 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.929	9.33 ug/l	251102	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	86
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	83
3			Cyclopropane, 1-methyl-1-phenyl-	132	C10H12	002214-14-4	83
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76



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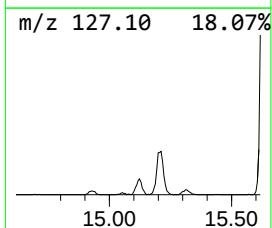
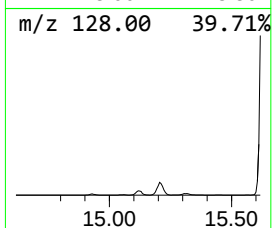
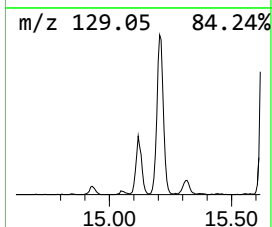
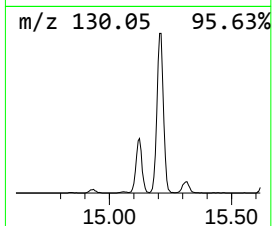
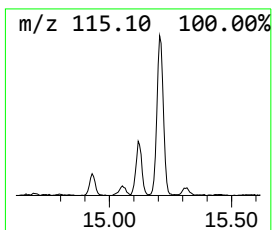
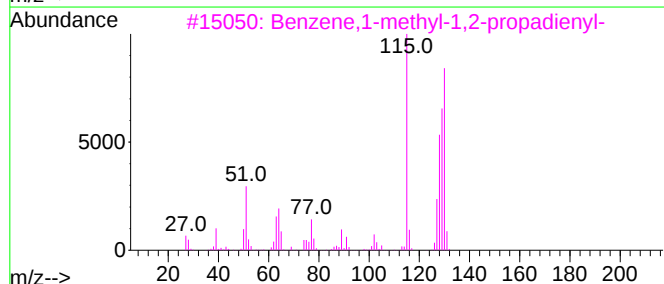
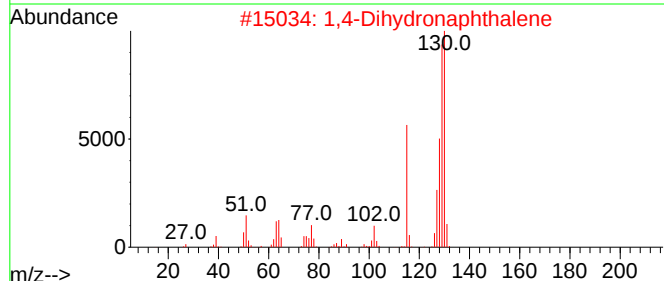
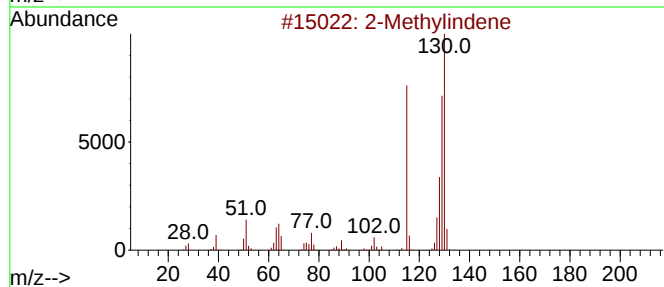
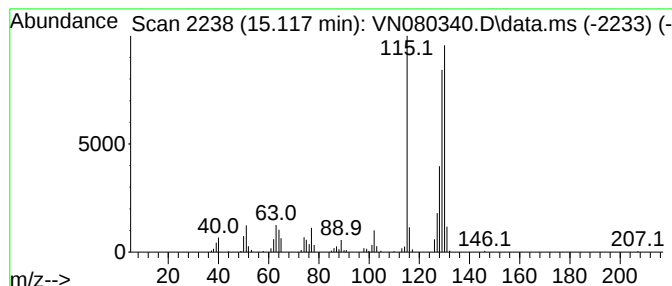
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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

Peak Number 5 2-Methylindene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.117	10.95 ug/l	294675	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylindene	130	C10H10	002177-47-1	96
2			1,4-Dihydronaphthalene	130	C10H10	000612-17-9	95
3			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	94
4			Benzene, 1-butynyl-	130	C10H10	000622-76-4	94
5			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94



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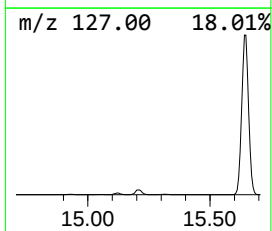
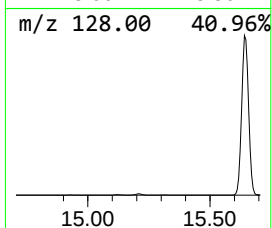
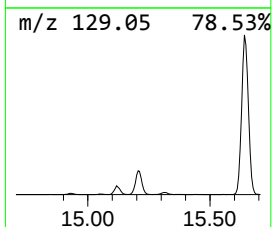
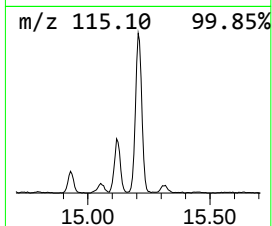
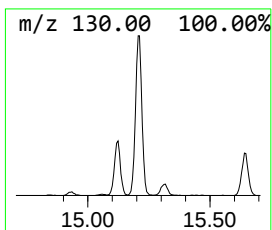
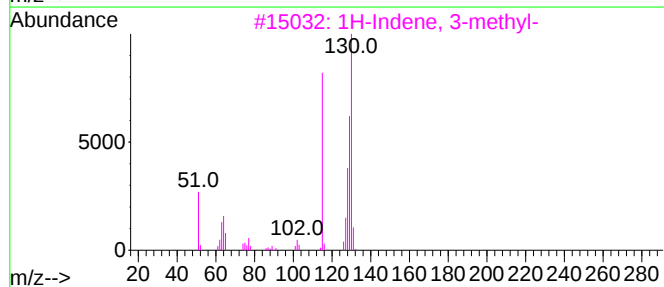
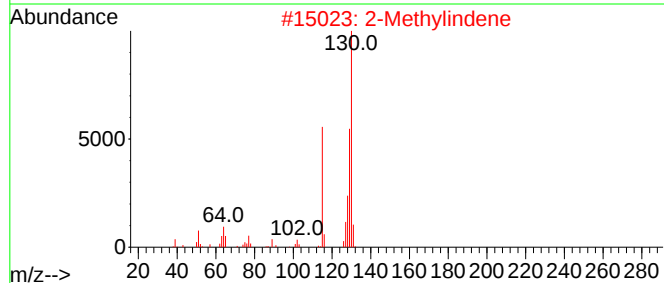
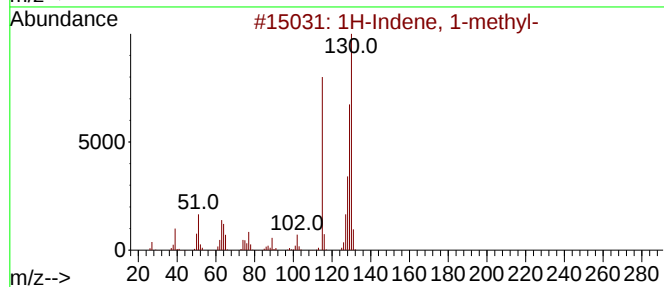
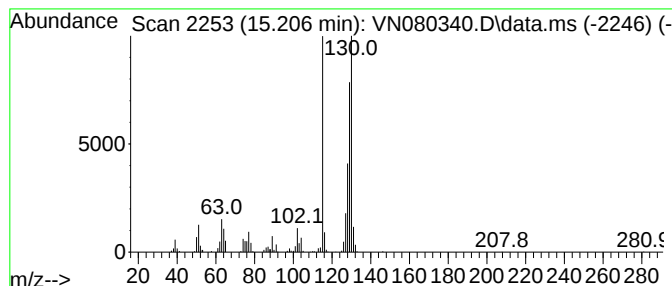
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Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.206	35.12 ug/l	944943	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95
2			2-Methylindene	130	C10H10	002177-47-1	95
3			1H-Indene, 3-methyl-	130	C10H10	000767-60-2	95
4			Benzene, 1-butyryl-	130	C10H10	000622-76-4	95
5			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120423\
Data File : VN080340.D
Acq On : 04 Dec 2023 15:58
Operator : JC\MD
Sample : 05612-01 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06I

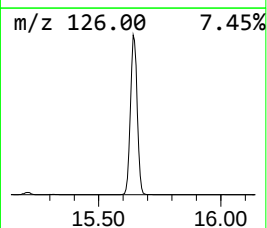
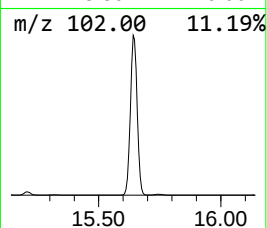
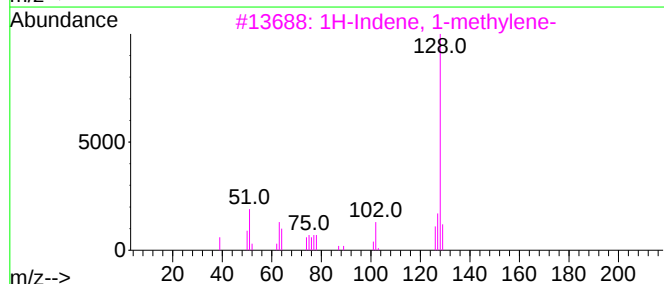
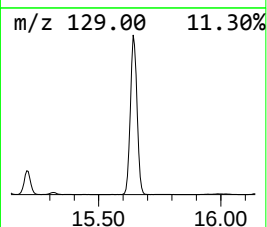
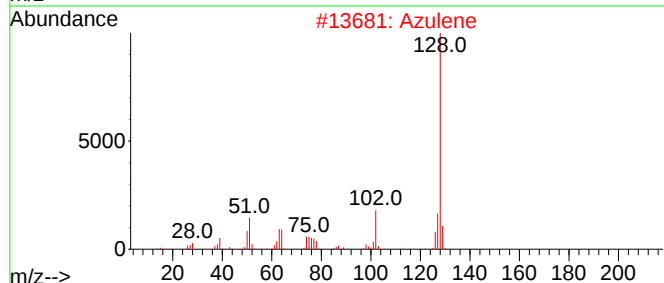
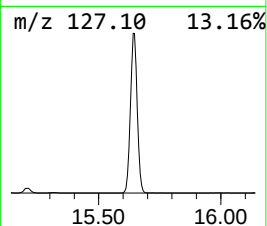
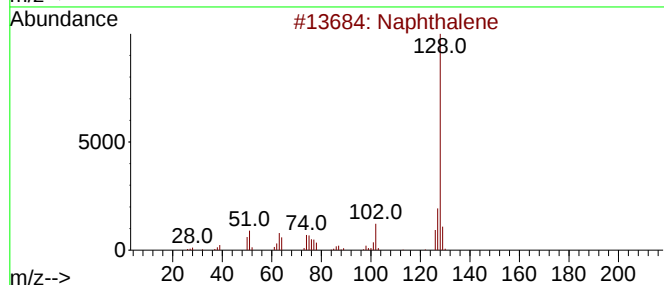
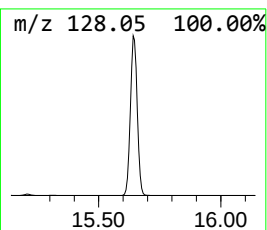
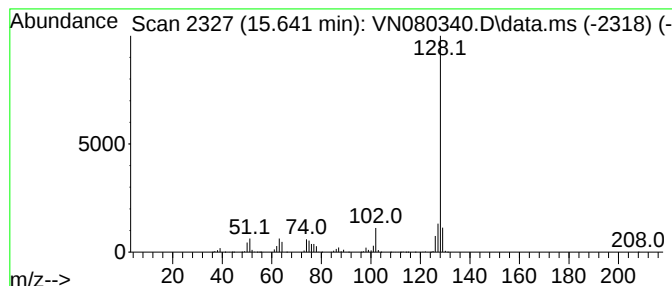
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Quant Title : SW846 8260

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

Peak Number 7 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.641	703.60 ug/l	18932200	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	97
2			Azulene	128	C10H8	000275-51-4	91
3			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	86
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	83
5			4-Phenylbut-3-ene-1-yne	128	C10H8	1000222-12-0	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120423\
Data File : VN080340.D
Acq On : 04 Dec 2023 15:58
Operator : JC\MD
Sample : 05612-01 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06I

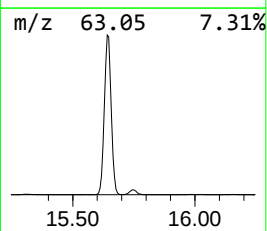
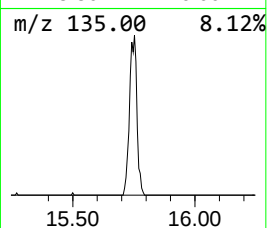
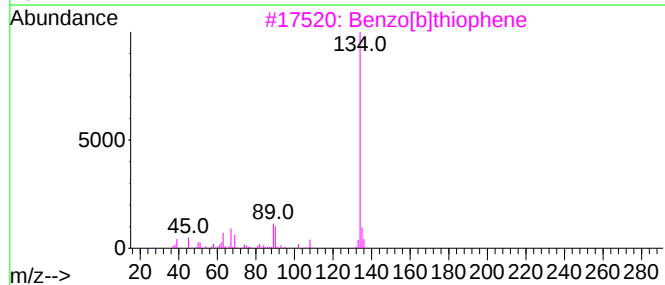
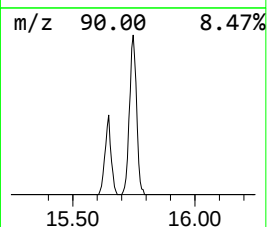
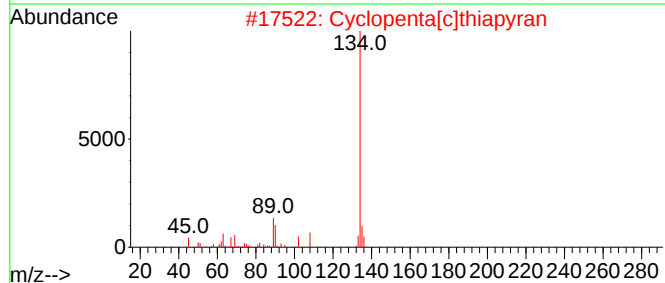
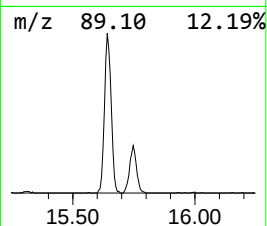
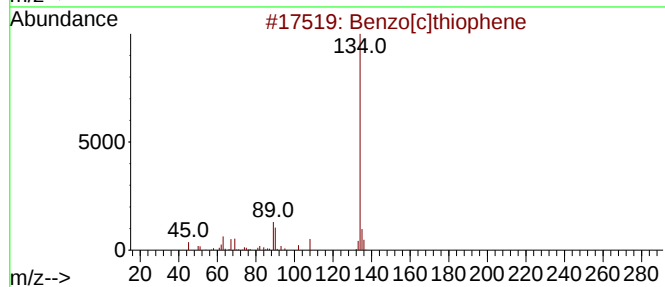
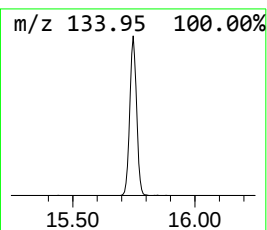
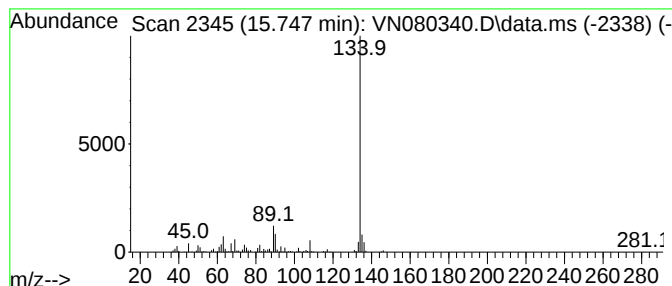
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Quant Title : SW846 8260

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

Peak Number 8 Benzo[c]thiophene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.747	21.24 ug/l	571551	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]thiophene	134	C8H6S	000270-82-6	95
2			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4			Thiazolidin-4-one, 5-benzylideno...	287	C13H9N3OS2	351062-07-2	50
5			Pyrimidine, 2,4,6-trifluoro-	134	C4HF3N2	000696-82-2	39



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120423\
Data File : VN080340.D
Acq On : 04 Dec 2023 15:58
Operator : JC\MD
Sample : 05612-01 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06I

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.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
Benzene, 1-ethy...	13.341	9.2	ug/l	246989	4	13.794	1345390	50.0
Indane	13.994	276.9	ug/l	7452180	4	13.794	1345390	50.0
Indene	14.176	9.8	ug/l	262964	4	13.794	1345390	50.0
1H-Indene, 2,3-...	14.929	9.3	ug/l	251102	4	13.794	1345390	50.0
2-Methylindene	15.117	10.9	ug/l	294675	4	13.794	1345390	50.0
1H-Indene, 1-me...	15.206	35.1	ug/l	944943	4	13.794	1345390	50.0
Azulene	15.641	703.6	ug/l	18932200	4	13.794	1345390	50.0
Benzo[c]thiophene	15.747	21.2	ug/l	571551	4	13.794	1345390	50.0