

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061225\
 Data File : VN086988.D
 Acq On : 12 Jun 2025 19:18
 Operator : JC\MD
 Sample : Q2268-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2-20250605-A

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\82N060625W.M
 Title : SW846 8260

Signal : TIC: VN086988.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.283	216	226	248	rBV	373482	912144	6.50%	0.824%
2	3.671	281	292	309	rVB2	108541	298529	2.13%	0.270%
3	4.453	412	425	438	rBV3	64642	228716	1.63%	0.207%
4	5.306	556	570	572	rBV2	152929	445944	3.18%	0.403%
5	5.371	574	581	597	rVB5	288544	1188795	8.47%	1.073%
6	5.836	644	660	680	rBV2	456665	1629880	11.61%	1.472%
7	6.336	733	745	757	rVV3	75982	231669	1.65%	0.209%
8	6.677	787	803	814	rBV	113350	351604	2.51%	0.317%
9	6.818	816	827	837	rBV4	73327	235875	1.68%	0.213%
10	7.100	865	875	891	rBV3	95683	301633	2.15%	0.272%
11	7.341	906	916	937	rVV	669077	2065861	14.72%	1.865%
12	8.018	1023	1031	1039	rVB2	126216	321368	2.29%	0.290%
13	8.177	1049	1058	1062	rBV	230602	547816	3.90%	0.495%
14	8.236	1062	1068	1080	rVV2	488541	1854962	13.22%	1.675%
15	8.341	1080	1086	1096	rVB3	213673	561039	4.00%	0.507%
16	8.453	1096	1105	1112	rBV	152112	355285	2.53%	0.321%
17	8.612	1121	1132	1143	rBV2	1179379	3098912	22.08%	2.798%
18	8.736	1143	1153	1156	rVV5	257062	685087	4.88%	0.619%
19	8.788	1157	1162	1170	rVV4	385132	1047926	7.47%	0.946%
20	8.865	1170	1175	1183	rVB	126315	280814	2.00%	0.254%
21	8.953	1183	1190	1204	rVB4	58082	182776	1.30%	0.165%
22	9.106	1207	1216	1229	rBV3	860031	2122630	15.12%	1.917%
23	9.341	1249	1256	1260	rVV	96059	195201	1.39%	0.176%
24	9.388	1260	1264	1274	rVB	78318	160896	1.15%	0.145%
25	9.571	1282	1295	1296	rBV3	234739	412762	2.94%	0.373%
26	9.606	1297	1301	1318	rVB2	438264	978591	6.97%	0.884%
27	9.783	1318	1331	1337	rBV	120432	252805	1.80%	0.228%
28	9.941	1352	1358	1360	rBV2	89603	159977	1.14%	0.144%
29	10.018	1367	1371	1379	rVB2	94156	192726	1.37%	0.174%
30	10.106	1379	1386	1390	rBV	266166	505036	3.60%	0.456%
31	10.153	1390	1394	1400	rVB3	140114	269718	1.92%	0.244%
32	10.341	1417	1426	1434	rBV6	61738	221550	1.58%	0.200%
33	10.453	1440	1445	1450	rBV	168875	288844	2.06%	0.261%
34	10.571	1457	1465	1471	rBV	1029810	1938712	13.81%	1.750%
35	10.635	1471	1476	1483	rVB	111736	228120	1.63%	0.206%
36	10.759	1488	1497	1502	rVB5	87939	247643	1.76%	0.224%

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Integrator: RTE

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Min Area: 3 % of largest Peak

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Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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37	10.982	1529	1535	1546	rVB3	142527	393835	2.81%	0.356%
38	11.865	1678	1685	1693	rBV	836209	1589935	11.33%	1.436%
39	11.965	1694	1702	1712	rVV	7019008	11897888	84.78%	10.743%
40	12.076	1712	1721	1733	rVB	7581183	14034062	100.00%	12.672%
41	12.694	1820	1826	1834	rBV	717812	1204918	8.59%	1.088%
42	12.847	1845	1852	1863	rBV	604664	1071690	7.64%	0.968%
43	13.035	1871	1884	1890	rBV	1485696	2477152	17.65%	2.237%
44	13.129	1890	1900	1904	rVV	1373708	2541827	18.11%	2.295%
45	13.171	1904	1907	1915	rVB	1359567	2105187	15.00%	1.901%
46	13.335	1927	1935	1945	rBV	1634808	2656403	18.93%	2.399%
47	13.482	1945	1960	1973	rVV	4641974	7619799	54.30%	6.880%
48	13.612	1973	1982	1988	rVV3	95308	240095	1.71%	0.217%
49	13.818	2006	2017	2033	rVB2	2031732	4830857	34.42%	4.362%
50	13.953	2033	2040	2042	rBV	580592	945963	6.74%	0.854%
51	13.994	2042	2047	2063	rVV	4371764	8284207	59.03%	7.480%
52	14.118	2063	2068	2073	rVB	104398	162514	1.16%	0.147%
53	14.182	2073	2079	2084	rBV2	353395	570634	4.07%	0.515%
54	14.241	2084	2089	2092	rVV	280179	459818	3.28%	0.415%
55	14.270	2092	2094	2098	rVV	198415	264482	1.88%	0.239%
56	14.329	2098	2104	2110	rVV	1322269	2041091	14.54%	1.843%
57	14.394	2110	2115	2118	rVV	325518	519397	3.70%	0.469%
58	14.441	2118	2123	2131	rVB2	1210506	2108547	15.02%	1.904%
59	14.576	2140	2146	2151	rVB2	130503	215239	1.53%	0.194%
60	14.653	2151	2159	2163	rBV	794941	1376149	9.81%	1.243%
61	14.694	2163	2166	2170	rVV	430949	616273	4.39%	0.556%
62	14.923	2200	2205	2211	rBV	932114	1527195	10.88%	1.379%
63	15.053	2217	2227	2233	rBV2	1516306	3260787	23.23%	2.944%
64	15.117	2233	2238	2246	rVV3	136469	283426	2.02%	0.256%
65	15.206	2246	2253	2261	rVV3	254926	488490	3.48%	0.441%
66	15.312	2261	2271	2277	rVV2	267919	727800	5.19%	0.657%
67	15.359	2277	2279	2284	rVV	115690	179488	1.28%	0.162%
68	15.435	2284	2292	2300	rVB3	209265	550168	3.92%	0.497%
69	15.635	2312	2326	2337	rBV	3143895	6356453	45.29%	5.739%
70	15.741	2338	2344	2351	rVV	218318	475237	3.39%	0.429%
71	15.941	2371	2378	2389	rBV	97481	195939	1.40%	0.177%
72	16.123	2400	2409	2420	rBV2	55355	186967	1.33%	0.169%
73	16.776	2512	2520	2522	rBV	732048	1290626	9.20%	1.165%

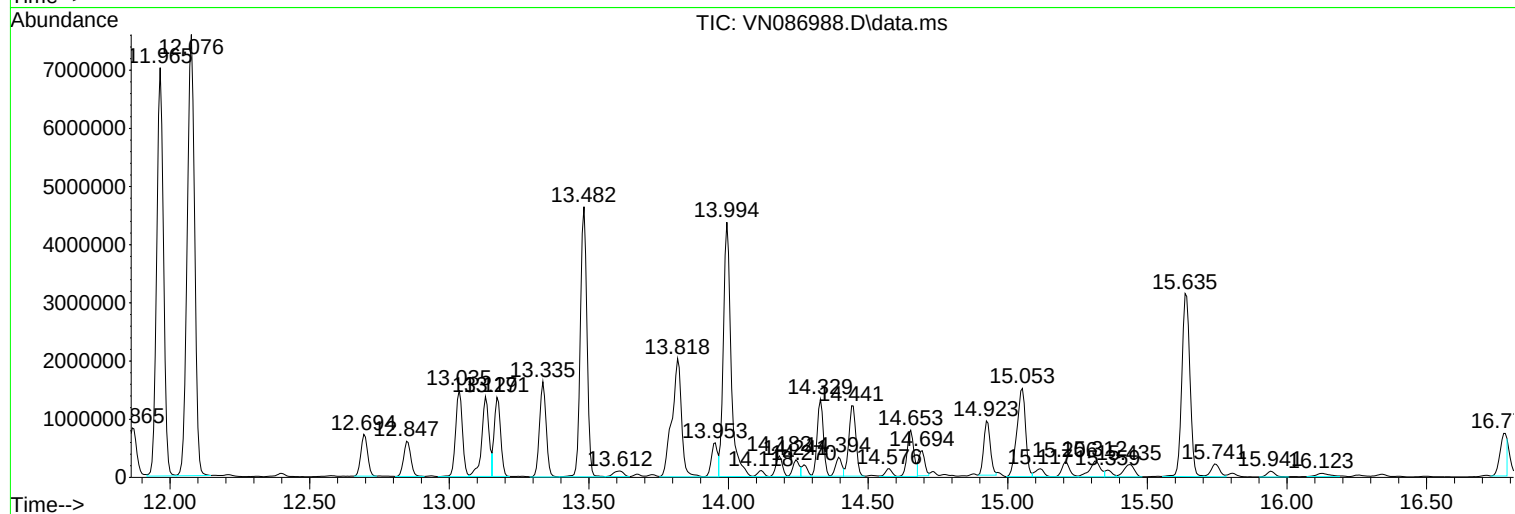
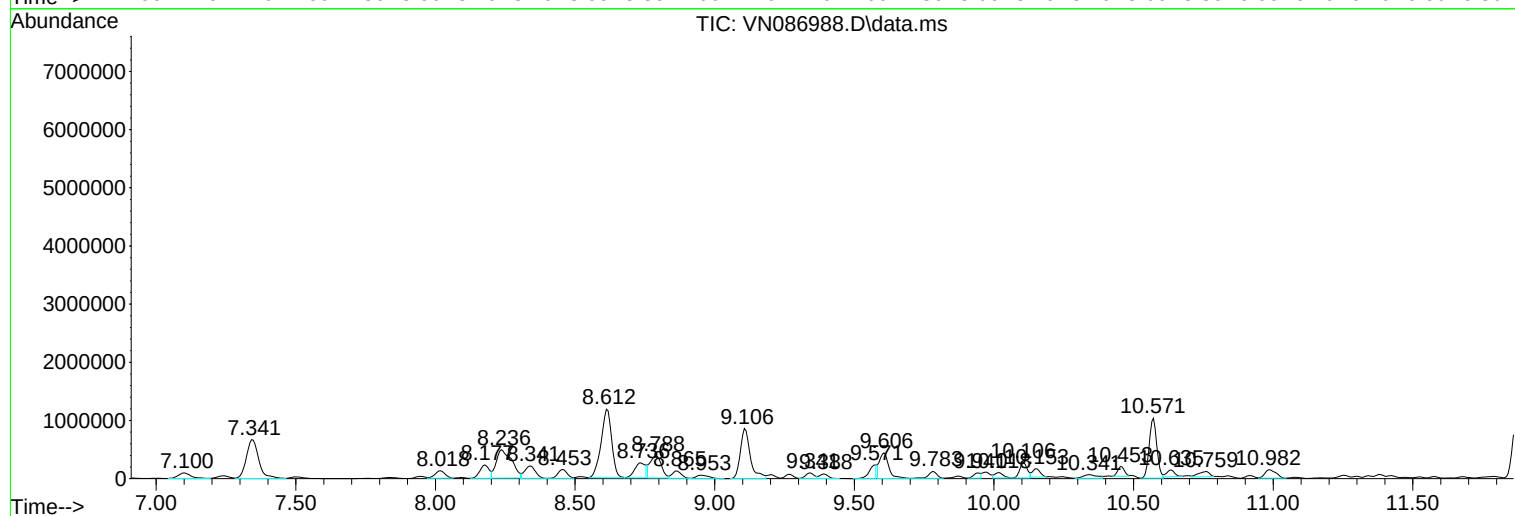
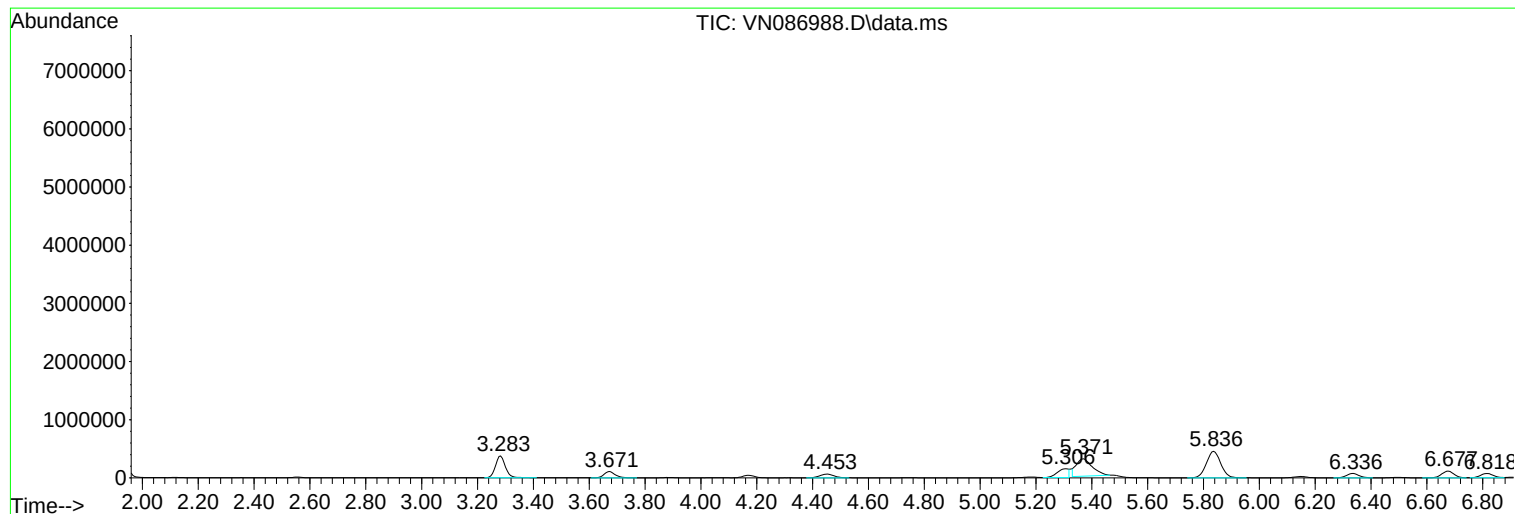
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Instrument :
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ClientSampleId :
MW-2-20250605-A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260

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



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Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-2-20250605-A

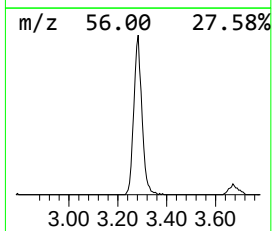
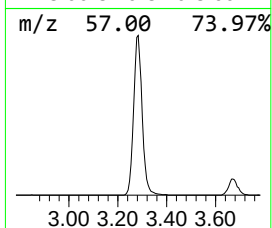
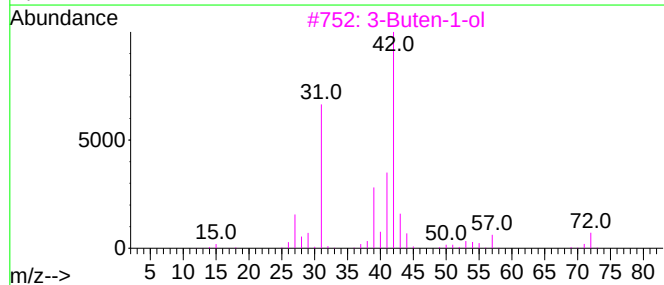
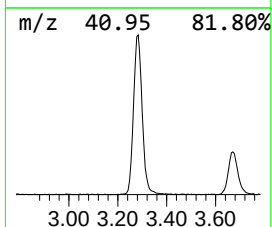
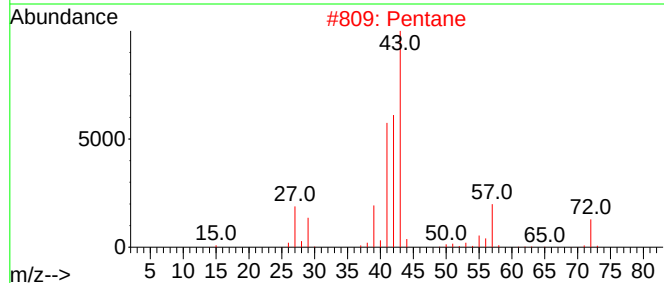
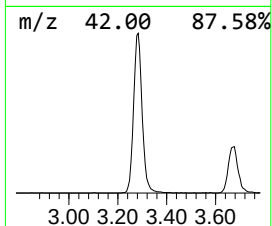
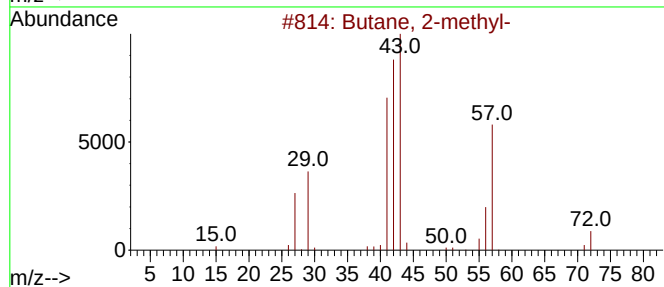
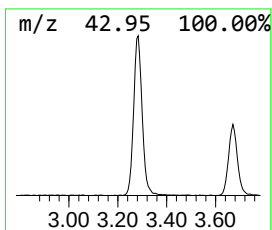
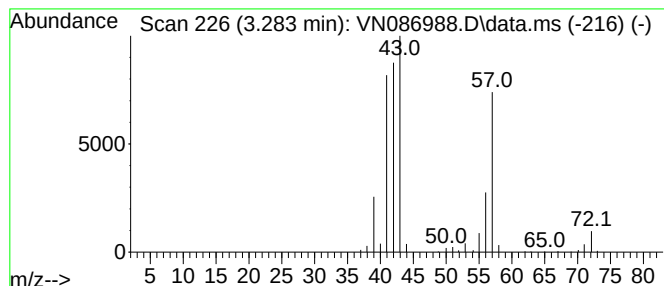
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.283	24.59 ug/l	912144	Pentafluorobenzene	8.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	91
2			Pentane	72	C5H12	000109-66-0	38
3			3-Buten-1-ol	72	C4H8O	000627-27-0	28
4			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	17
5			1-Butene	56	C4H8	000106-98-9	10



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Instrument :
MSVOA_N
ClientSampleId :
MW-2-20250605-A

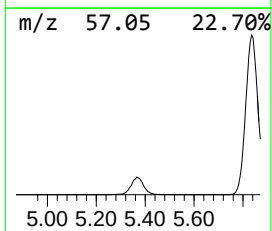
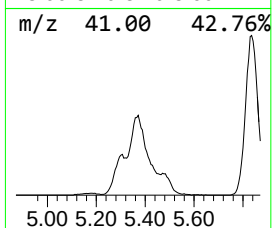
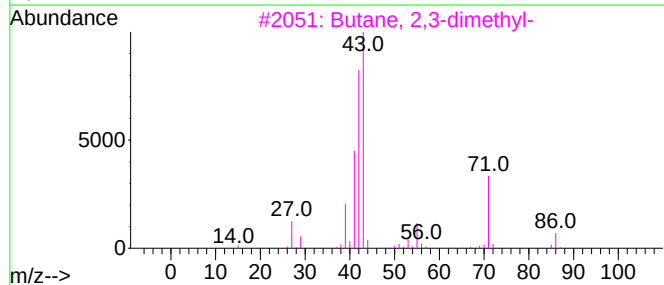
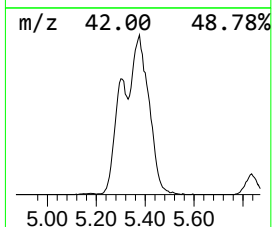
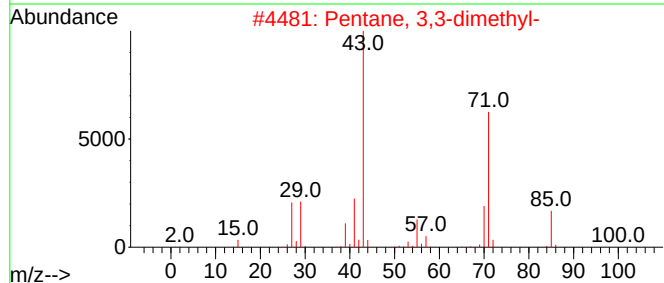
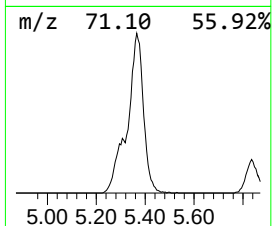
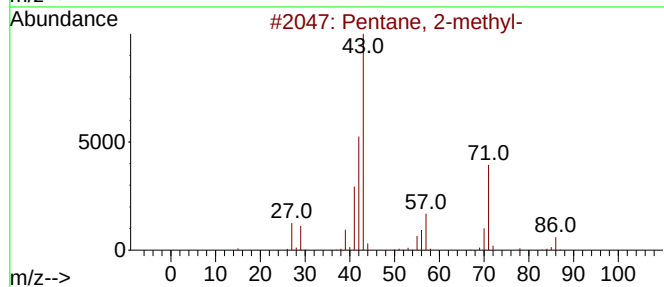
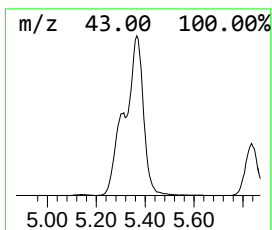
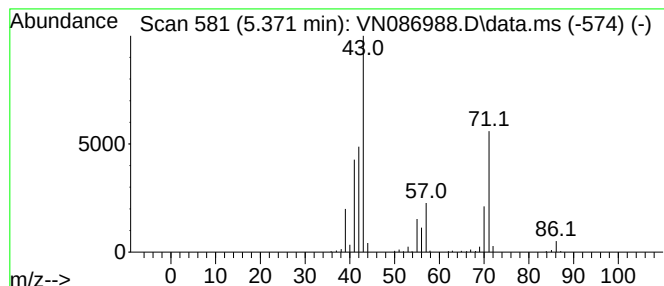
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.371	32.04 ug/l	1188800	Pentafluorobenzene	8.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-methyl-	86	C6H14	000107-83-5	90
2			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38
3			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	37
4			Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	36
5			Butane, 2-methyl-	72	C5H12	000078-78-4	32



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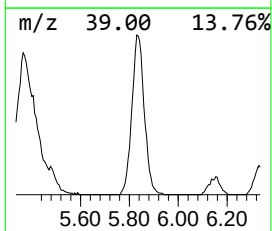
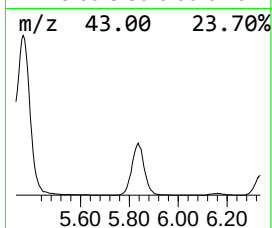
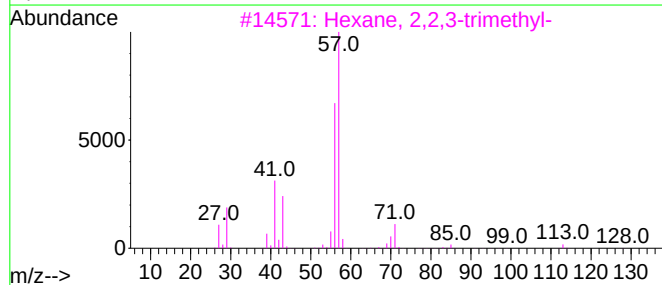
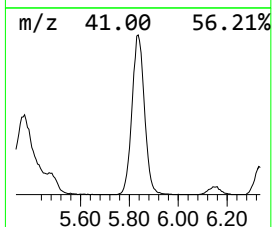
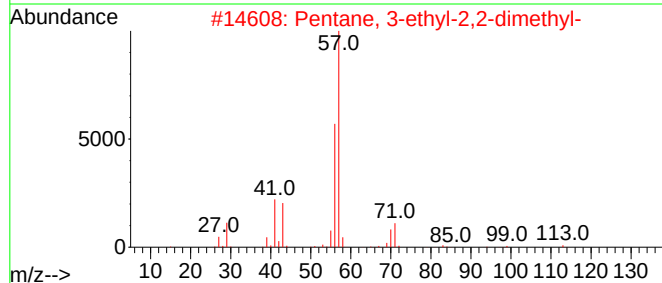
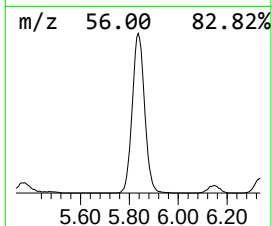
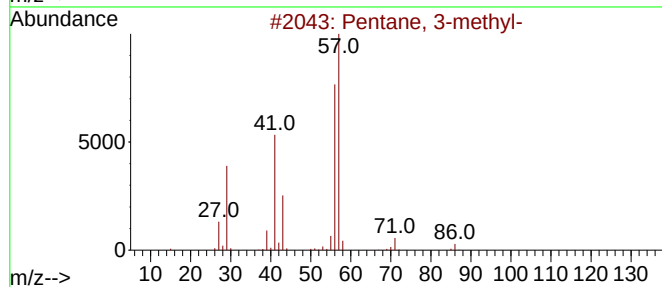
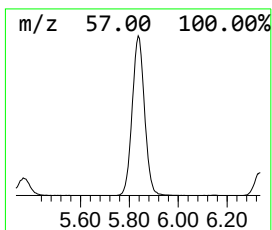
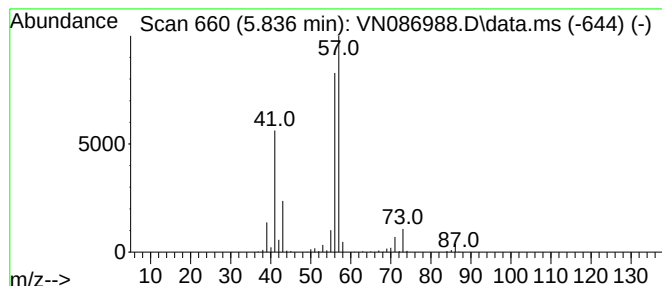
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260

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

Peak Number 3 Pentane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.836	43.93 ug/l	1629880	Pentafluorobenzene	8.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	90
2			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	72
3			Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	72
4			Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	59
5			Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	45



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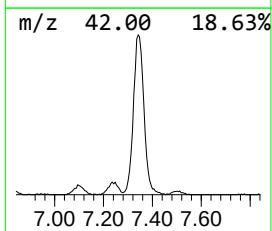
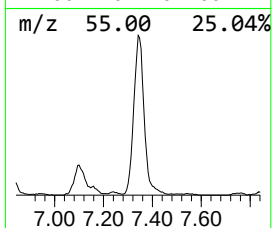
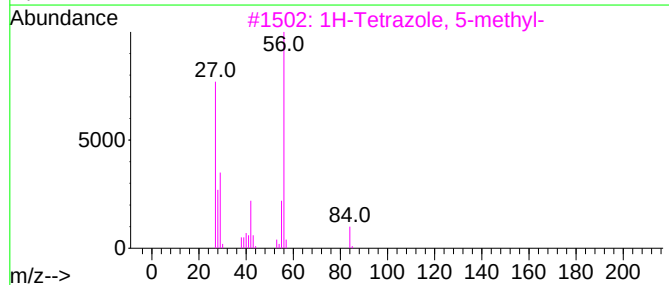
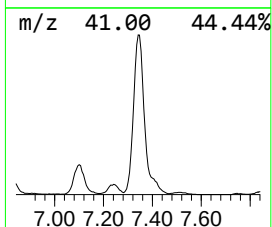
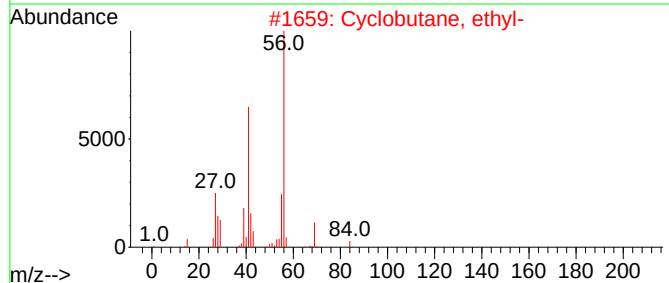
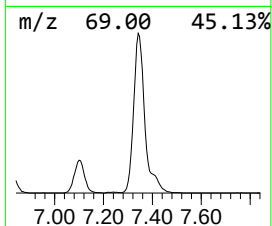
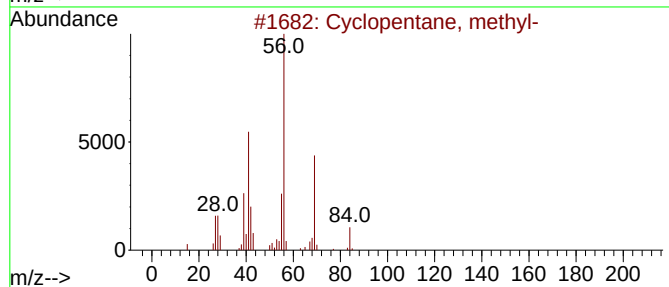
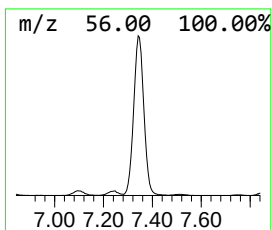
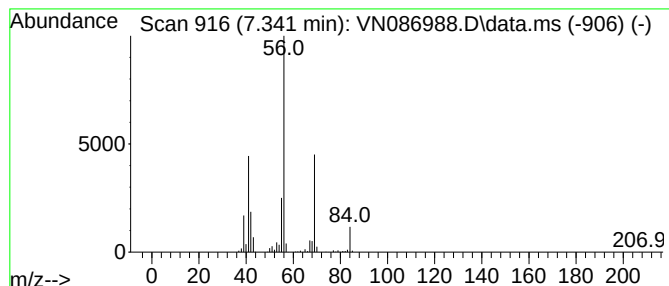
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Quant Title : SW846 8260

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

Peak Number 4 Cyclopentane, methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.341	55.68 ug/l	2065860	Pentafluorobenzene	8.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2			Cyclobutane, ethyl-	84	C6H12	004806-61-5	78
3			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4			Cyclohexane	84	C6H12	000110-82-7	56
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061225\
Data File : VN086988.D
Acq On : 12 Jun 2025 19:18
Operator : JC\MD
Sample : Q2268-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-2-20250605-A

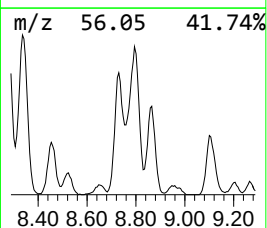
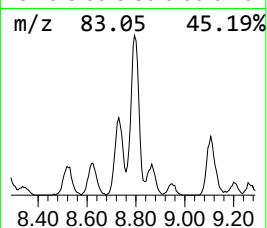
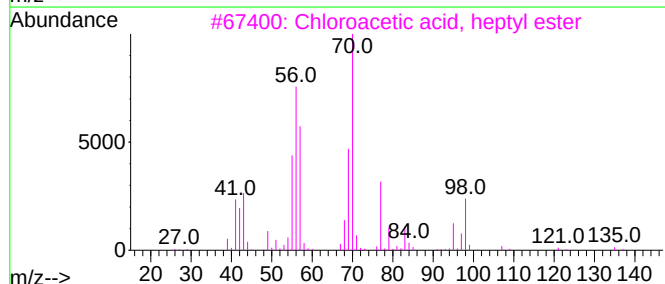
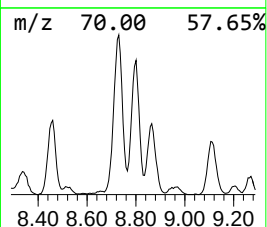
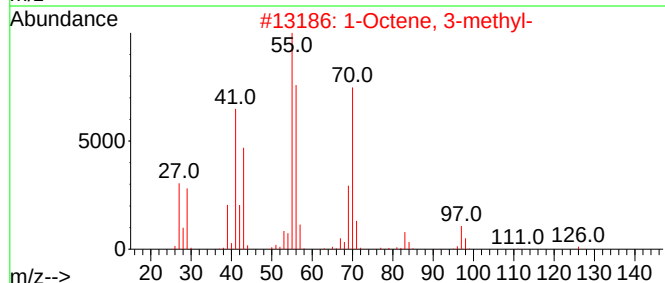
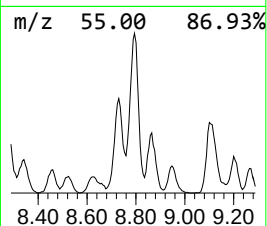
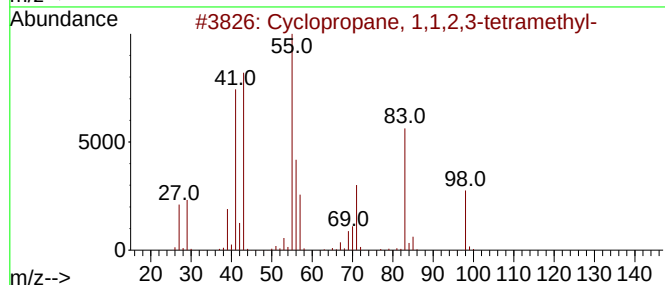
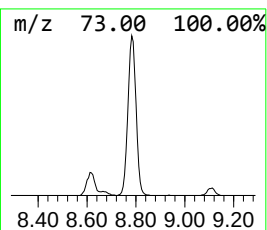
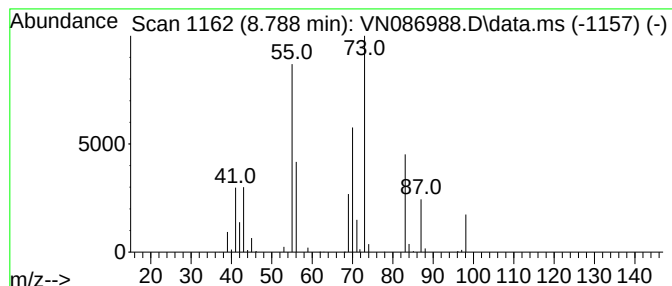
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Quant Title : SW846 8260

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

Peak Number 5 unknown8.788 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.788	24.68 ug/l	1047930	1,4-Difluorobenzene	9.106

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1,1,2,3-tetramethyl-	98	C7H14	074752-93-5	43
2			1-Octene, 3-methyl-	126	C9H18	013151-08-1	37
3			Chloroacetic acid, heptyl ester	192	C9H17ClO2	034589-22-5	32
4			2-Methylene cyclopentanol	98	C6H10O	020461-31-8	32
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061225\
Data File : VN086988.D
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Operator : JC\MD
Sample : Q2268-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MW-2-20250605-A

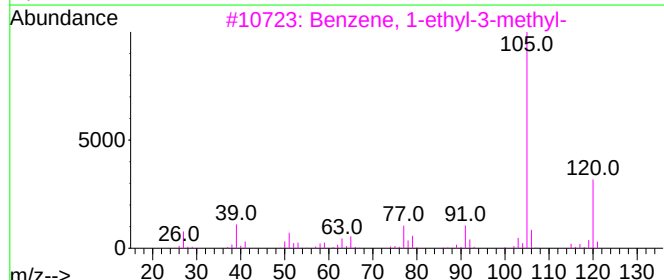
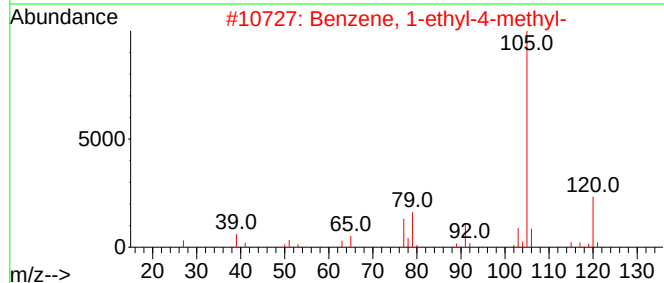
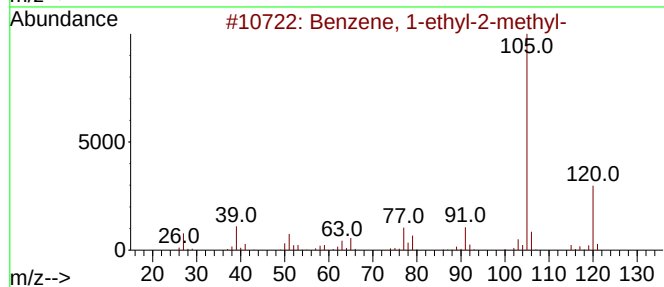
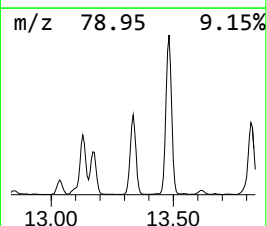
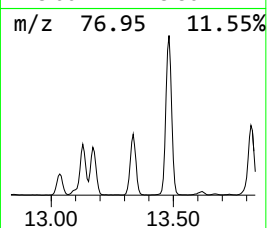
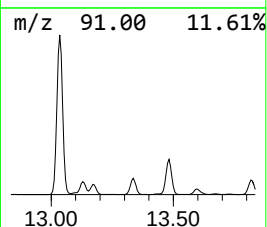
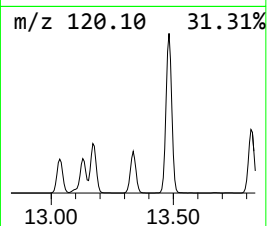
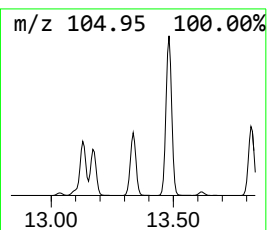
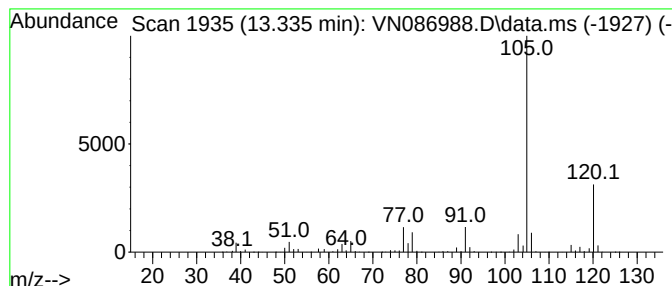
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.335	27.49 ug/l	2656400	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061225\
Data File : VN086988.D
Acq On : 12 Jun 2025 19:18
Operator : JC\MD
Sample : Q2268-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MW-2-20250605-A

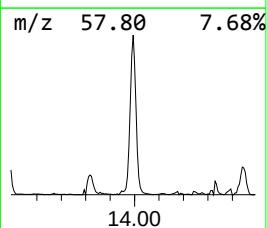
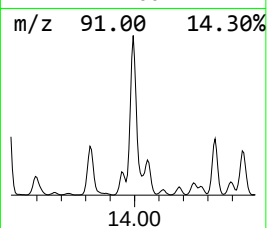
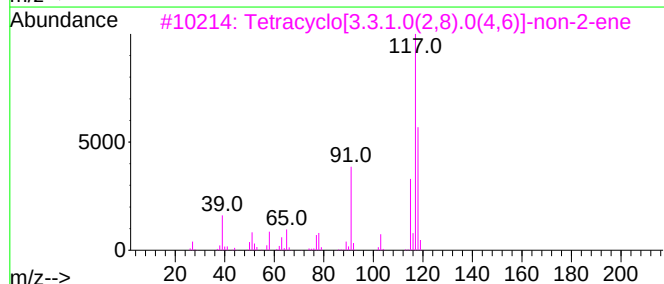
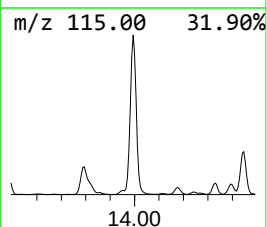
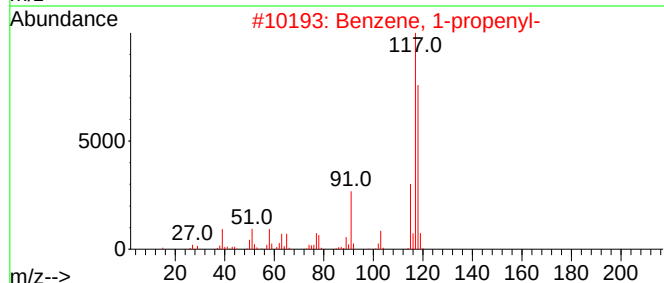
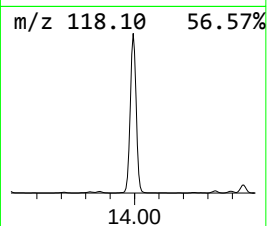
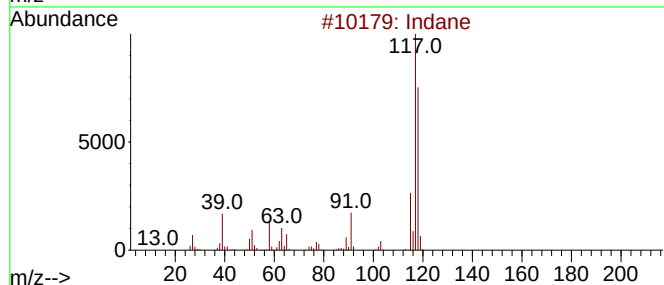
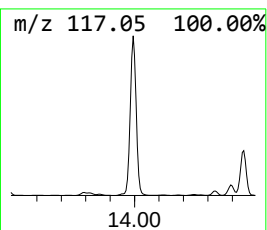
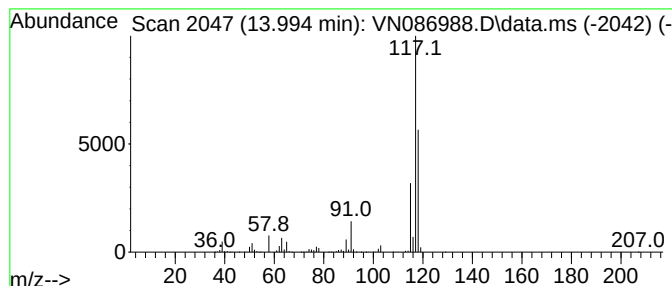
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Quant Title : SW846 8260

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

Peak Number 7 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.994	85.74 ug/l	8284210	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	87
2			Benzene, 1-propenyl-	118	C9H10	000637-50-3	74
3			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
4			Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	59
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061225\
Data File : VN086988.D
Acq On : 12 Jun 2025 19:18
Operator : JC\MD
Sample : Q2268-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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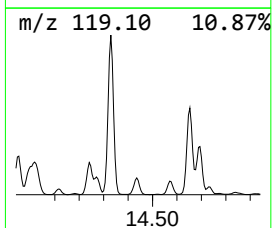
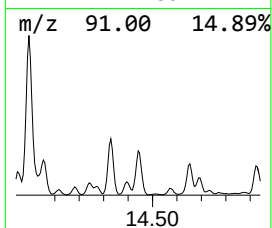
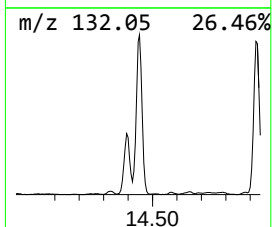
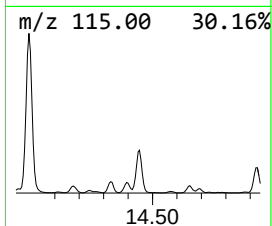
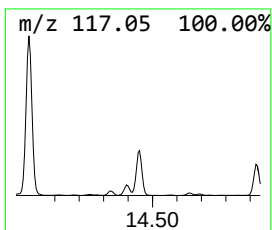
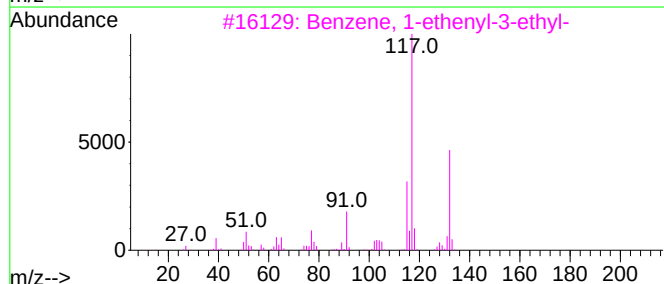
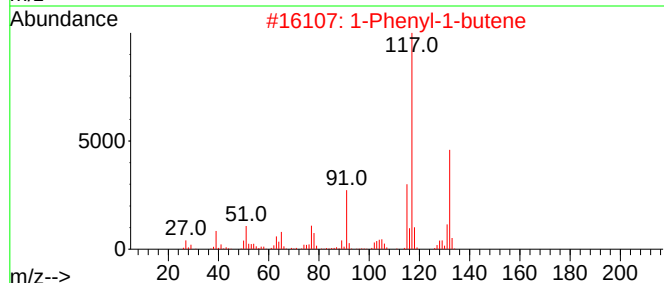
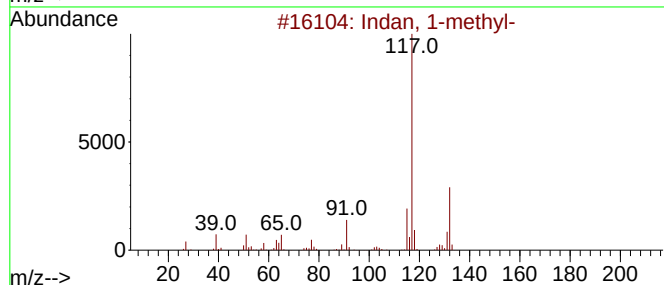
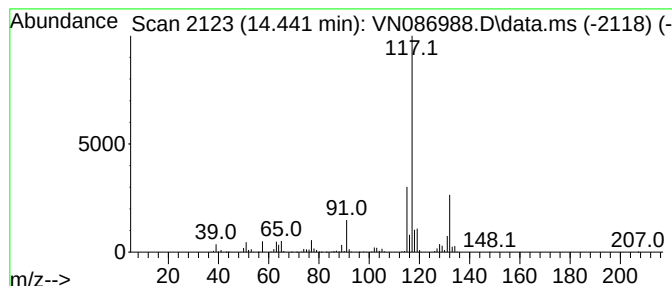
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Quant Title : SW846 8260

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

Peak Number 8 Indan, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.441	21.82 ug/l	2108550	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	93
2			1-Phenyl-1-butene	132	C10H12	000824-90-8	83
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	83
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	83
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061225\
Data File : VN086988.D
Acq On : 12 Jun 2025 19:18
Operator : JC\MD
Sample : Q2268-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MW-2-20250605-A

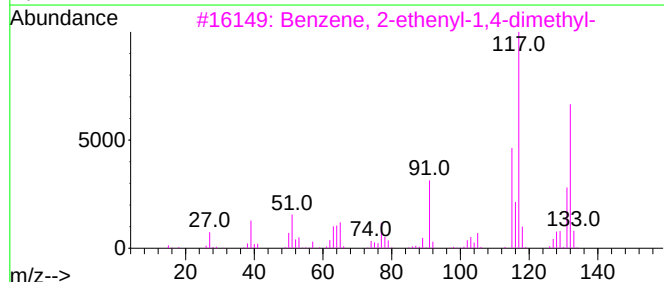
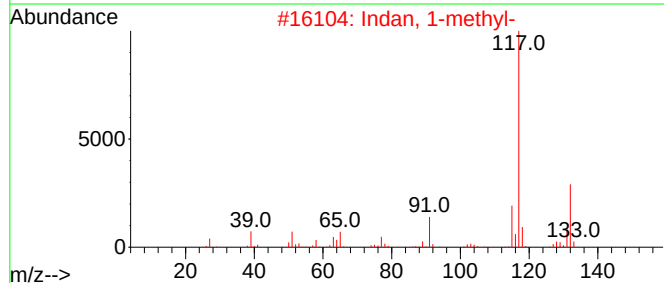
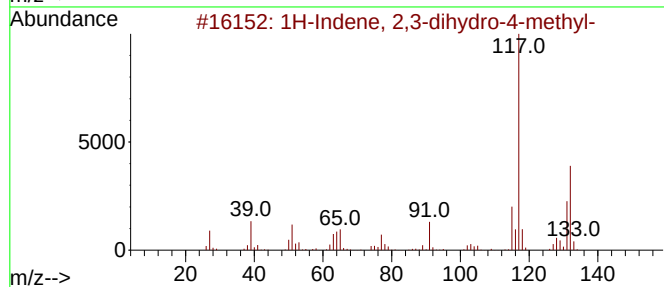
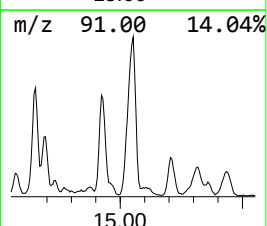
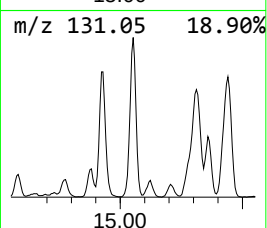
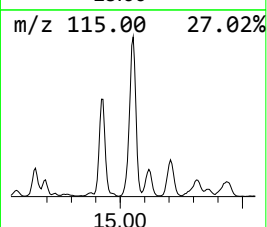
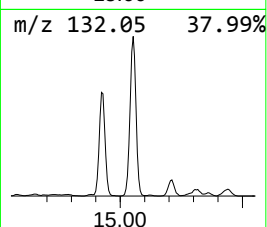
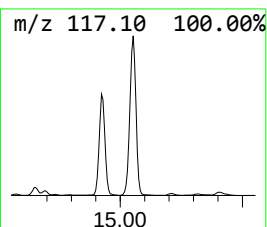
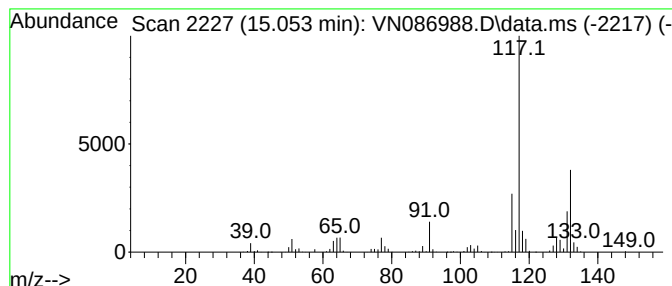
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.053	33.75 ug/l	3260790	1,4-Dichlorobenzene-d4	13.788

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95	
2	Indan, 1-methyl-	132	C10H12	000767-58-8	93	
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92	
4	Benzene, 2-butenyl-	132	C10H12	001560-06-1	91	
5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061225\
Data File : VN086988.D
Acq On : 12 Jun 2025 19:18
Operator : JC\MD
Sample : Q2268-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MW-2-20250605-A

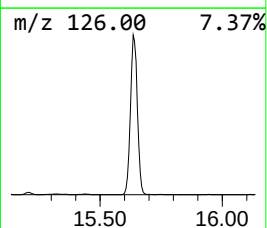
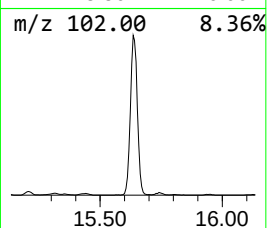
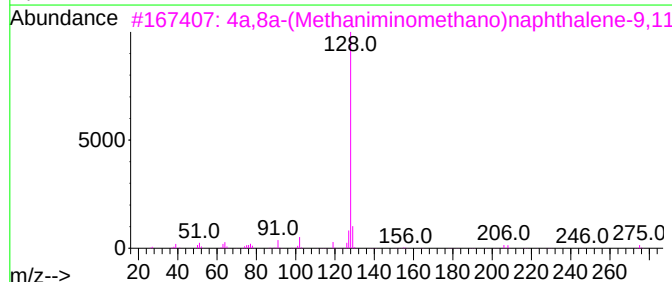
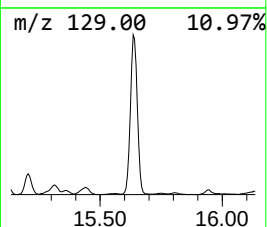
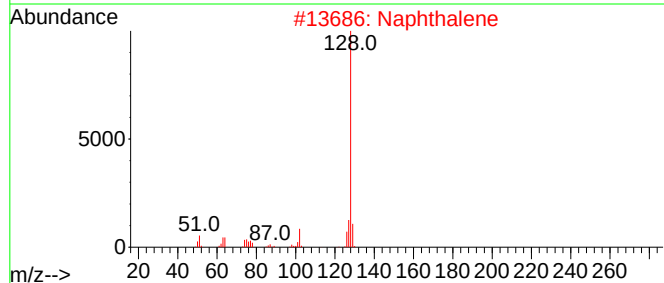
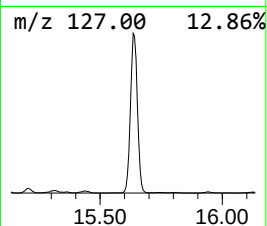
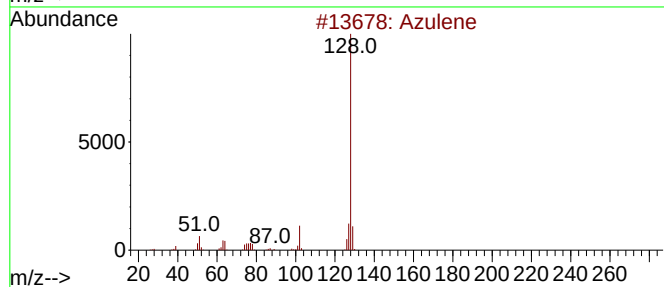
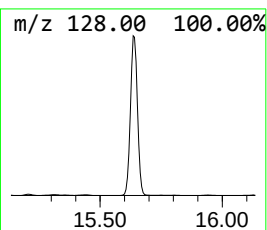
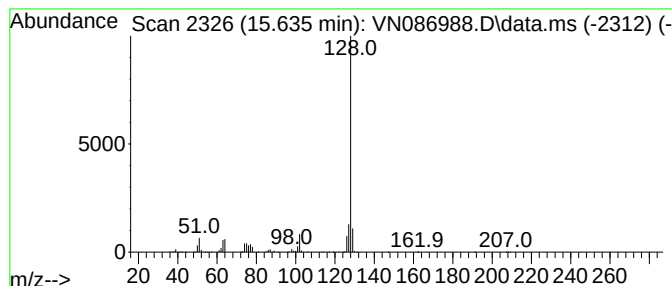
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Quant Title : SW846 8260

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

Peak Number 10 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.635	65.79 ug/l	6356450	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Azulene	128	C10H8	000275-51-4	95
2			Naphthalene	128	C10H8	000091-20-3	95
3			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	74
4			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	59
5			4-Phenylbut-3-ene-1-yne	128	C10H8	100022-12-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061225\
Data File : VN086988.D
Acq On : 12 Jun 2025 19:18
Operator : JC\MD
Sample : Q2268-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-2-20250605-A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.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
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Pentane, 2-methyl-	5.371	32.0	ug/l	1188800	1	8.236	1854960	50.0
Pentane, 3-methyl-	5.836	43.9	ug/l	1629880	1	8.236	1854960	50.0
Cyclopentane, m...	7.341	55.7	ug/l	2065860	1	8.236	1854960	50.0
unknown8.788	8.788	24.7	ug/l	1047930	2	9.106	2122630	50.0
Benzene, 1-ethy...	13.335	27.5	ug/l	2656400	4	13.788	4830860	50.0
Indane	13.994	85.7	ug/l	8284210	4	13.788	4830860	50.0
Indan, 1-methyl-	14.441	21.8	ug/l	2108550	4	13.788	4830860	50.0
1H-Indene, 2,3-...	15.053	33.8	ug/l	3260790	4	13.788	4830860	50.0
Azulene	15.635	65.8	ug/l	6356450	4	13.788	4830860	50.0