

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
 Data File : VN087106.D
 Acq On : 19 Jun 2025 13:17
 Operator : JC\MD
 Sample : Q2333-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-06

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: VN087106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.300	559	569	571	rBV5	5391	13376	1.34%	0.111%
2	5.365	575	580	591	rVB5	6277	21668	2.18%	0.180%
3	5.830	649	659	672	rBV2	10157	33846	3.40%	0.281%
4	7.236	889	898	907	rBV3	13525	39759	3.99%	0.330%
5	7.341	907	916	926	rVB2	21638	60443	6.07%	0.502%
6	7.983	1014	1025	1027	rBV4	3826	10641	1.07%	0.088%
7	8.171	1048	1057	1062	rBV	133592	327068	32.83%	2.715%
8	8.230	1062	1067	1078	rVV	215997	504821	50.67%	4.191%
9	8.335	1078	1085	1096	rVB2	65104	161798	16.24%	1.343%
10	8.453	1098	1105	1113	rBV3	15687	35111	3.52%	0.292%
11	8.582	1119	1127	1141	rBV3	149590	393325	39.48%	3.266%
12	8.765	1142	1158	1169	rVV	121666	345151	34.65%	2.866%
13	8.859	1169	1174	1183	rVB5	7885	18184	1.83%	0.151%
14	9.106	1208	1216	1227	rBV	360181	757472	76.03%	6.289%
15	9.571	1286	1295	1296	rBV2	18353	31982	3.21%	0.266%
16	9.594	1296	1299	1305	rVV5	24547	55181	5.54%	0.458%
17	9.647	1305	1308	1315	rVB5	11632	19565	1.96%	0.162%
18	9.729	1315	1322	1327	rBV	9219	20182	2.03%	0.168%
19	9.777	1327	1330	1336	rVB5	7234	13720	1.38%	0.114%
20	10.018	1361	1371	1380	rVB	88837	182091	18.28%	1.512%
21	10.147	1380	1393	1405	rBV	136095	292616	29.37%	2.429%
22	10.329	1417	1424	1430	rBV3	7800	17615	1.77%	0.146%
23	10.453	1438	1445	1448	rBV3	8402	15257	1.53%	0.127%
24	10.488	1448	1451	1457	rVB3	10620	17970	1.80%	0.149%
25	10.565	1457	1464	1474	rBV	531722	996224	100.00%	8.271%
26	10.753	1488	1496	1501	rVB9	6167	13927	1.40%	0.116%
27	10.929	1518	1526	1531	rBV4	6740	16033	1.61%	0.133%
28	10.988	1531	1536	1544	rVB5	12841	33341	3.35%	0.277%
29	11.865	1677	1685	1697	rBV	458465	817932	82.10%	6.791%
30	11.965	1697	1702	1711	rVB	20792	39239	3.94%	0.326%
31	12.070	1713	1720	1725	rBV3	10465	21623	2.17%	0.180%
32	12.400	1767	1776	1780	rBV	7911	13432	1.35%	0.112%
33	12.694	1819	1826	1835	rBV	207564	341082	34.24%	2.832%
34	12.847	1842	1852	1860	rBV	342922	600239	60.25%	4.983%
35	13.035	1876	1884	1896	rBV	506470	835936	83.91%	6.940%
36	13.170	1904	1907	1914	rVB3	7012	11144	1.12%	0.093%

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37	13.335	1929	1935	1941	rBV	26290	44491	4.47%	0.369%
38	13.435	1945	1952	1956	rBV5	5191	10761	1.08%	0.089%
39	13.482	1956	1960	1965	rVB	7436	11631	1.17%	0.097%
40	13.606	1972	1981	1989	rBV3	44813	111276	11.17%	0.924%
41	13.788	2005	2012	2023	rBV	448610	807040	81.01%	6.700%
42	13.876	2025	2027	2033	rVB3	9906	13868	1.39%	0.115%
43	13.947	2033	2039	2042	rBV	223552	341938	34.32%	2.839%
44	13.994	2042	2047	2051	rVV	401854	695730	69.84%	5.776%
45	14.029	2051	2053	2062	rVV2	88214	154225	15.48%	1.280%
46	14.117	2062	2068	2073	rVB	43226	72148	7.24%	0.599%
47	14.176	2073	2078	2084	rVB3	7640	12620	1.27%	0.105%
48	14.270	2084	2094	2097	rBV3	14197	26247	2.63%	0.218%
49	14.329	2097	2104	2110	rVV	441225	684811	68.74%	5.686%
50	14.394	2110	2115	2117	rVV	24848	35152	3.53%	0.292%
51	14.441	2117	2123	2130	rVB2	168742	304026	30.52%	2.524%
52	14.653	2150	2159	2167	rBV	246946	418086	41.97%	3.471%
53	14.729	2167	2172	2176	rBV3	18638	28157	2.83%	0.234%
54	14.870	2193	2196	2200	rVV4	6537	10336	1.04%	0.086%
55	14.923	2200	2205	2210	rVV	80067	136806	13.73%	1.136%
56	14.964	2210	2212	2216	rVB2	12579	14460	1.45%	0.120%
57	15.047	2216	2226	2231	rBV3	87532	215378	21.62%	1.788%
58	15.100	2231	2235	2243	rVB3	16297	37110	3.73%	0.308%
59	15.206	2249	2253	2259	rBV4	9049	16407	1.65%	0.136%
60	15.317	2260	2272	2277	rBV2	46757	94649	9.50%	0.786%
61	15.429	2283	2291	2298	rVB6	30884	72386	7.27%	0.601%
62	15.635	2317	2326	2339	rVB	223711	439662	44.13%	3.650%
63	15.747	2340	2345	2350	rBV5	8248	14639	1.47%	0.122%
64	15.941	2372	2378	2384	rBV3	15062	26729	2.68%	0.222%
65	16.129	2406	2410	2418	rVB5	6294	14862	1.49%	0.123%
66	16.253	2424	2431	2436	rBV2	13949	28742	2.89%	0.239%
67	16.341	2442	2446	2452	rVB6	5544	10818	1.09%	0.090%
68	16.711	2501	2509	2513	rBV5	4767	10389	1.04%	0.086%

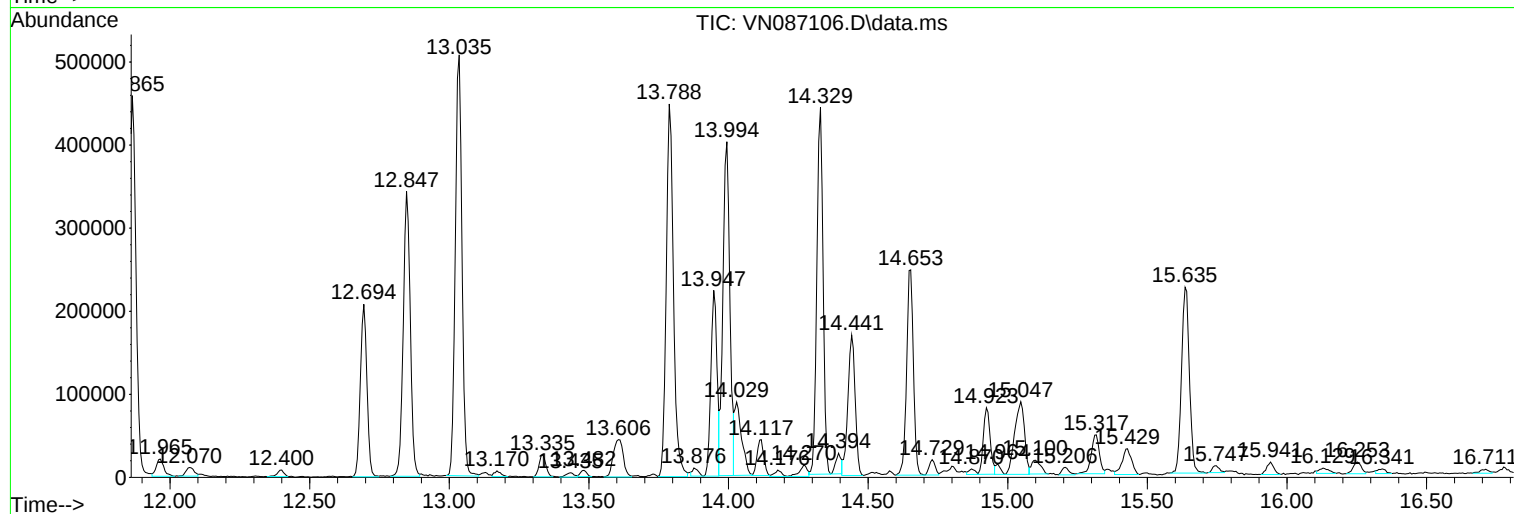
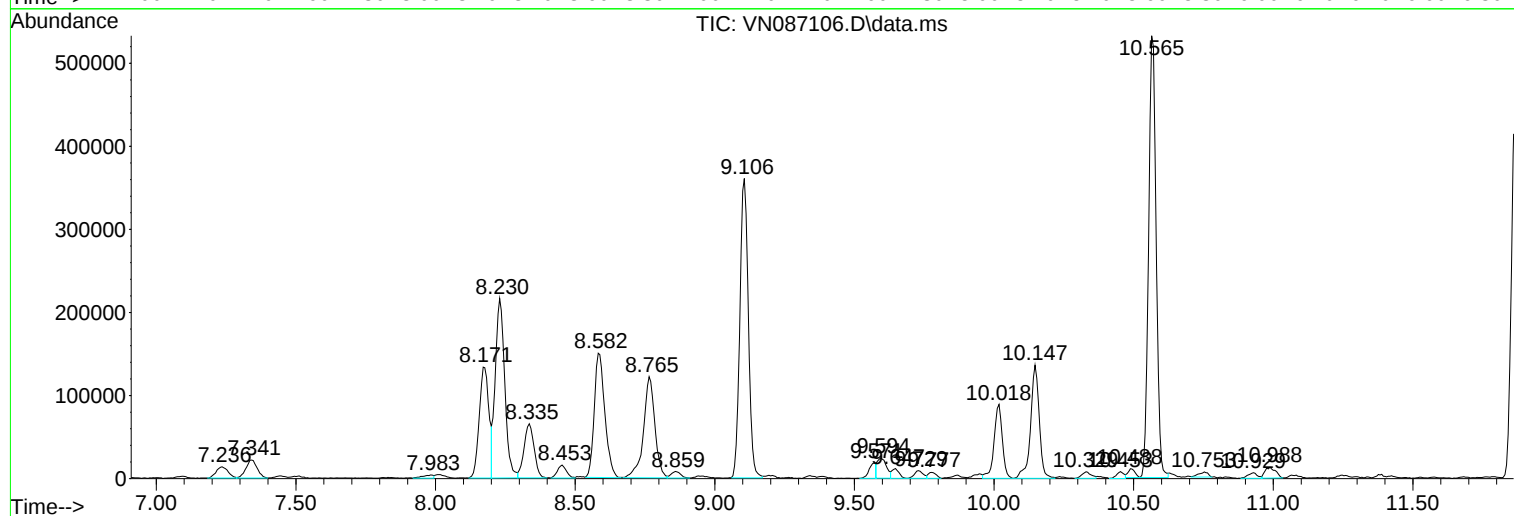
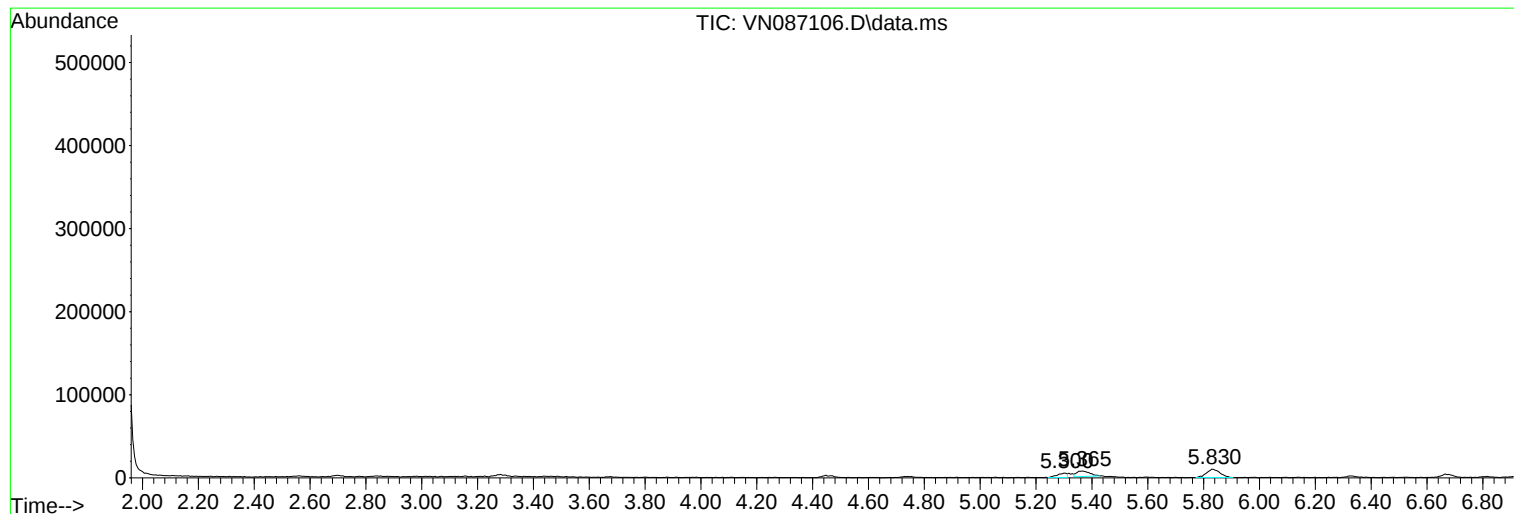
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ClientSampleId :
MW-06

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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Sample : Q2333-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06

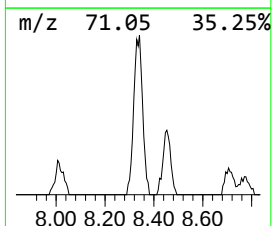
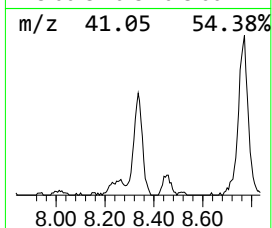
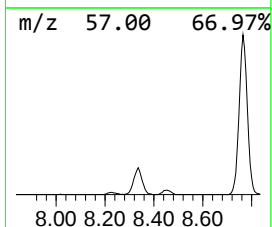
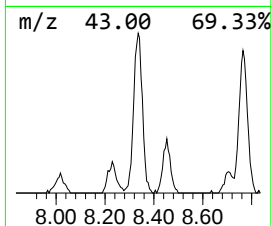
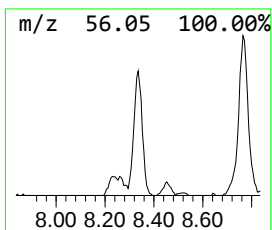
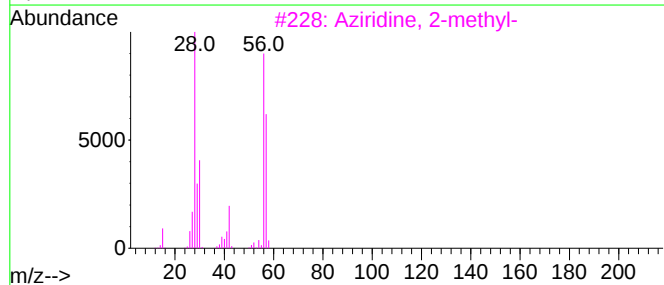
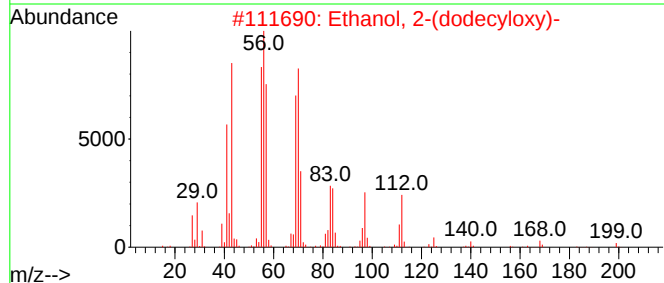
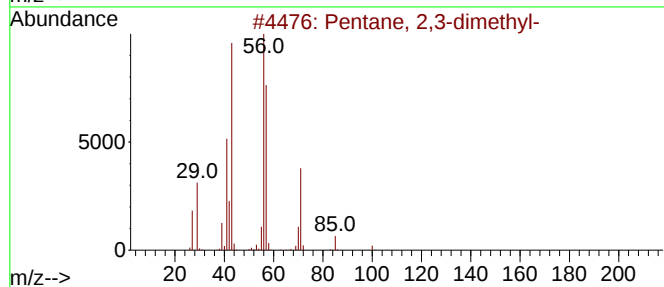
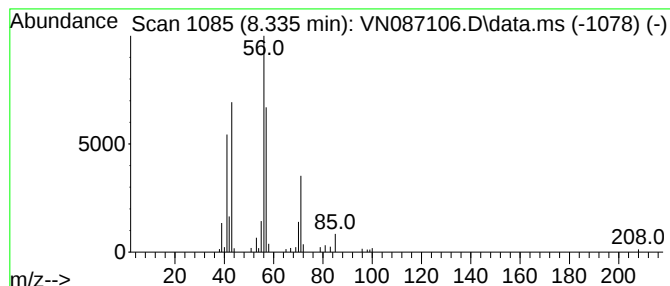
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.335	16.03 ug/l	161798	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2			Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	56
3			Aziridine, 2-methyl-	57	C3H7N	000075-55-8	50
4			1-Hexene, 5-methyl-	98	C7H14	003524-73-0	50
5			2H-Pyran-2,6(3H)-dione, dihydro-...	142	C7H10O3	004160-82-1	42



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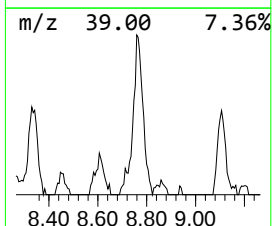
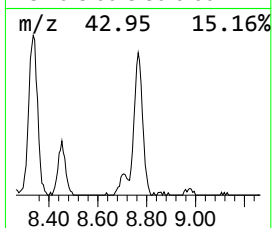
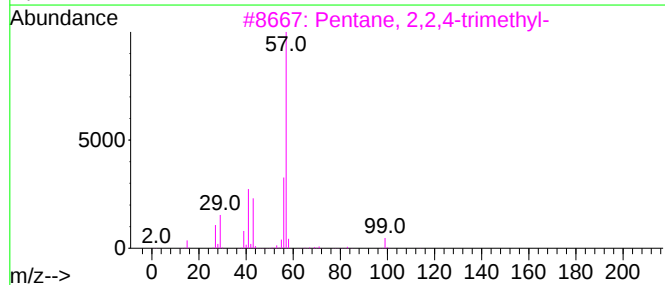
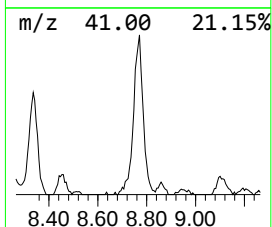
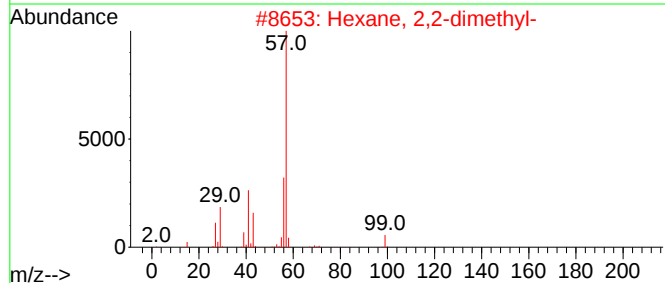
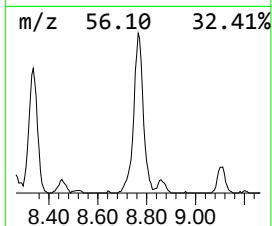
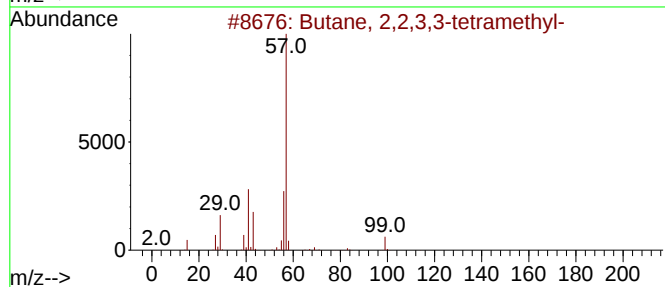
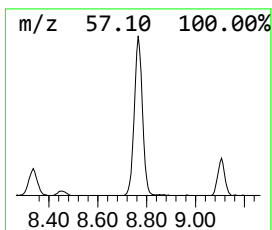
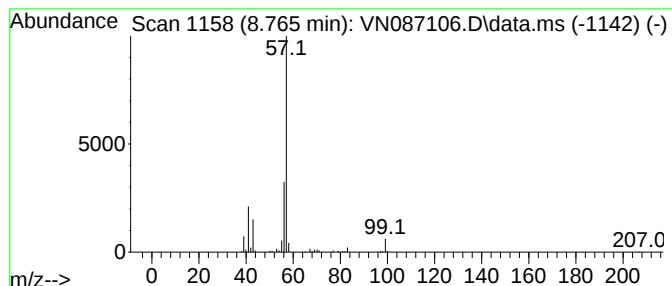
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260

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

Peak Number 2 Butane, 2,2,3,3-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.765	22.78 ug/l	345151	1,4-Difluorobenzene	9.106

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	72
3			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
4			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
5			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59



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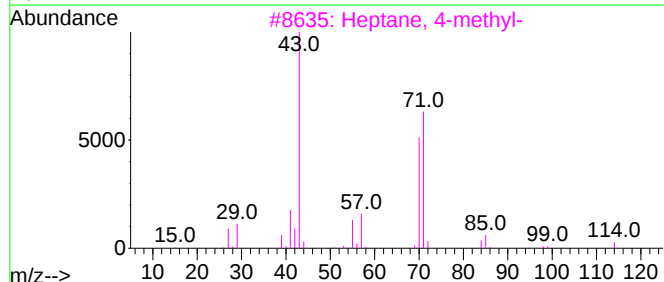
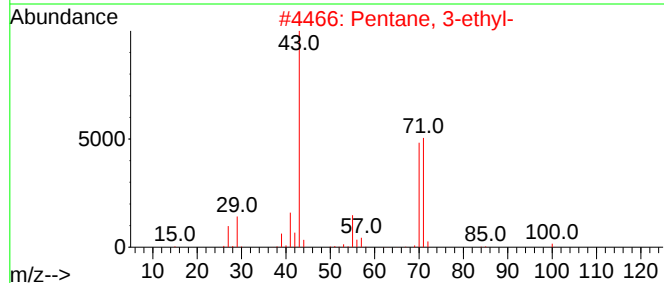
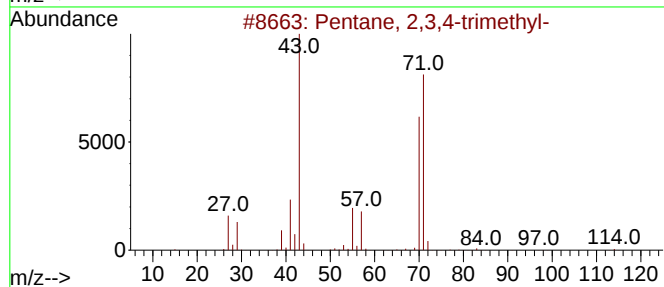
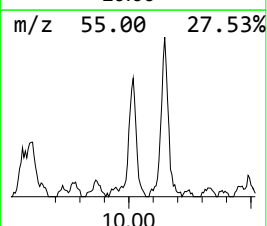
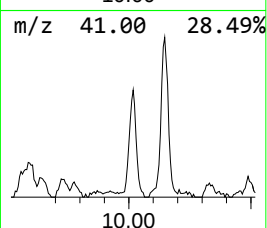
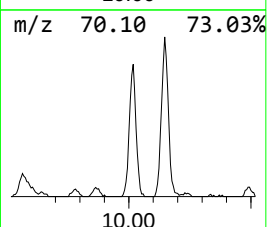
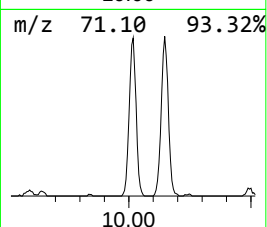
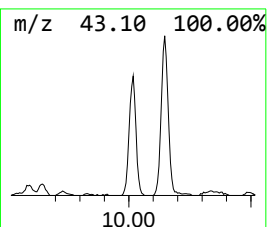
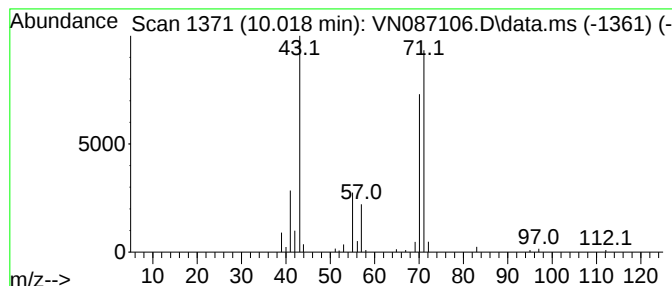
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Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.018	12.02 ug/l	182091	1,4-Difluorobenzene	9.106

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	90
2			Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	83
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	78
5			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	74



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Instrument :
MSVOA_N
ClientSampleId :
MW-06

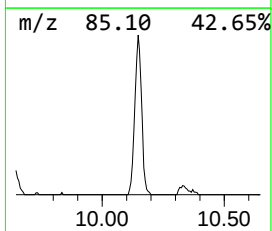
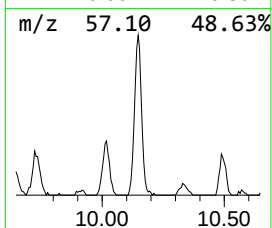
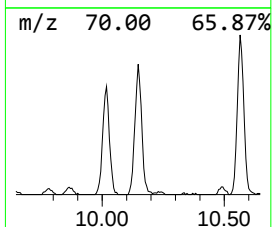
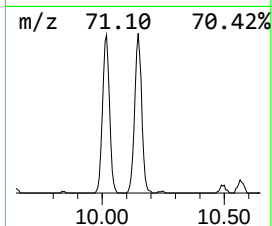
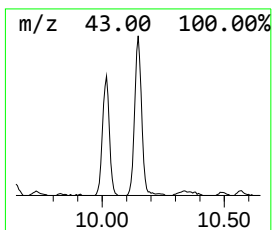
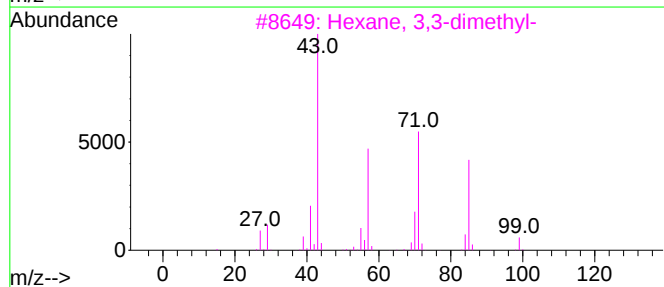
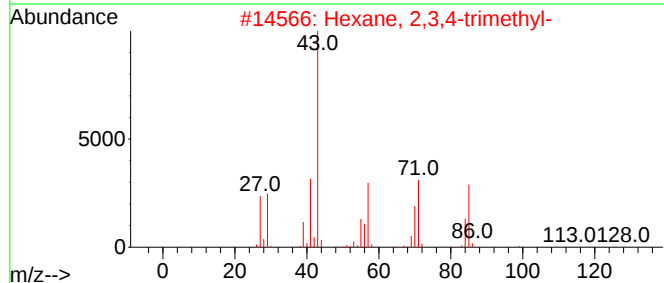
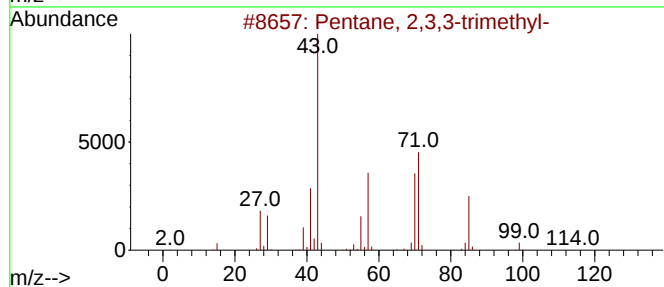
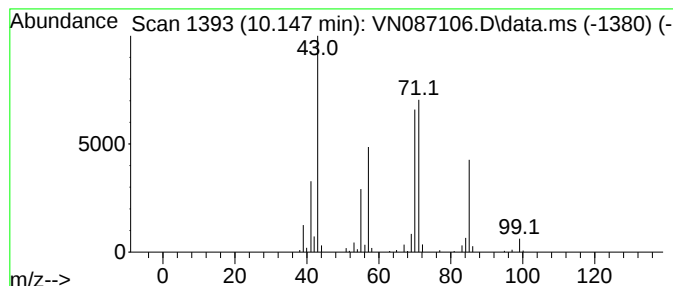
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.147	19.32 ug/l	292616	1,4-Difluorobenzene	9.106

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	64
3			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
4			Heptane, 4-methyl-	114	C8H18	000589-53-7	53
5			Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
Data File : VN087106.D
Acq On : 19 Jun 2025 13:17
Operator : JC\MD
Sample : Q2333-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06

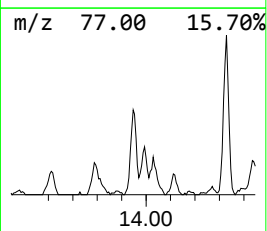
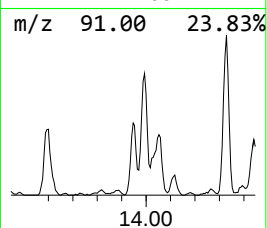
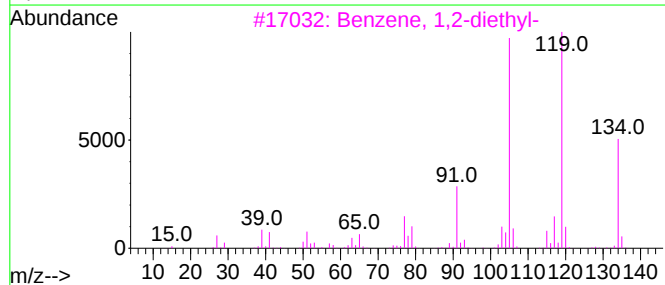
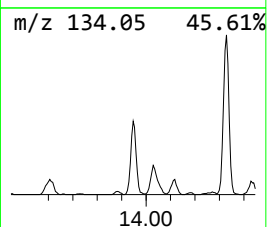
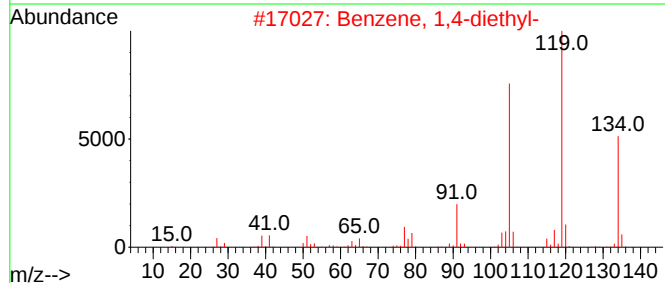
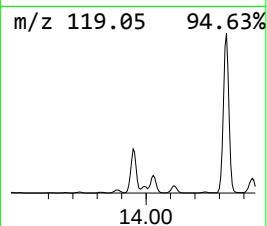
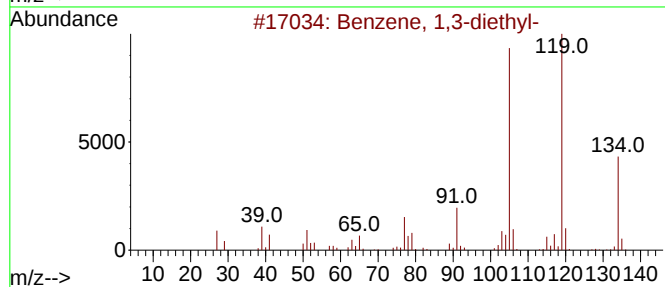
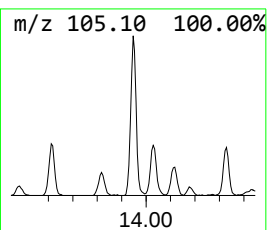
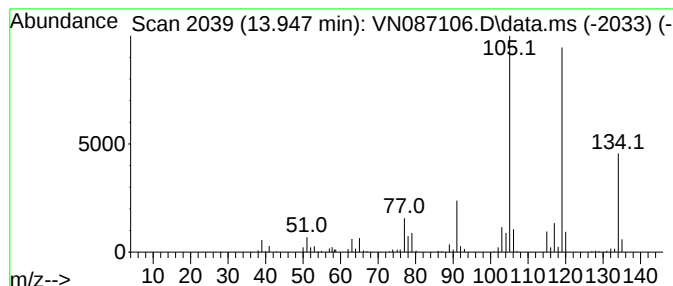
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,3-diethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.947	21.18 ug/l	341938	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	97
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
Data File : VN087106.D
Acq On : 19 Jun 2025 13:17
Operator : JC\MD
Sample : Q2333-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06

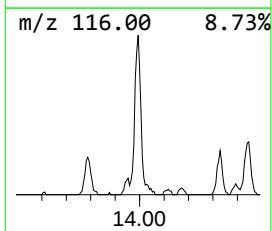
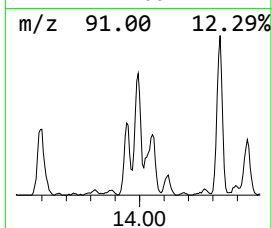
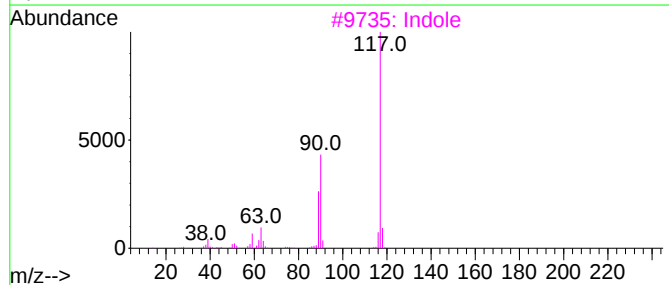
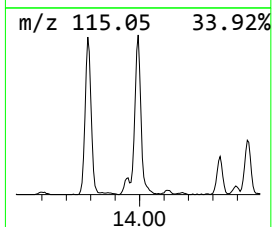
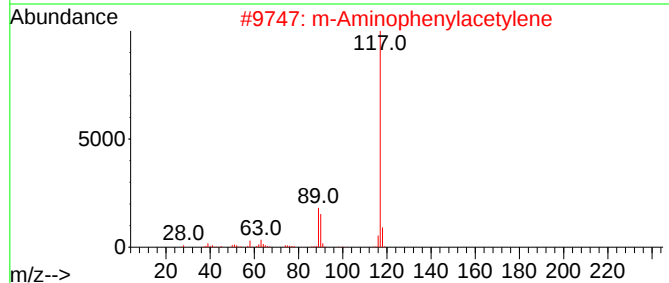
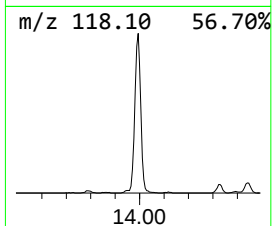
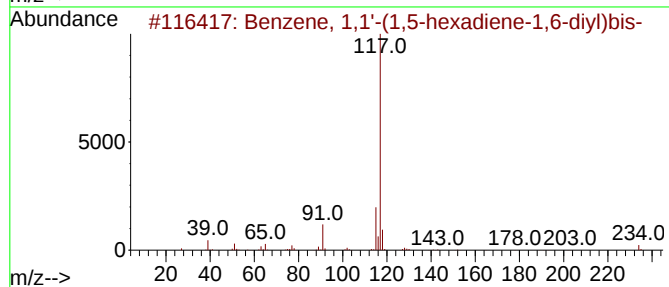
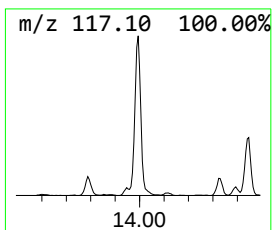
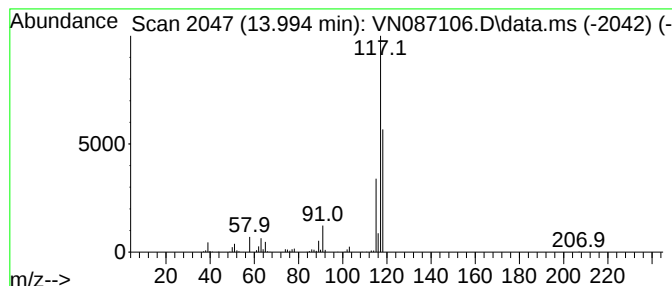
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,1'-(1,5-hexadien... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.994	43.10 ug/l	695730	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	53
2			m-Aminophenylacetylene	117	C8H7N	054060-30-9	43
3			Indole	117	C8H7N	000120-72-9	43
4			Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	42
5			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
Data File : VN087106.D
Acq On : 19 Jun 2025 13:17
Operator : JC\MD
Sample : Q2333-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06

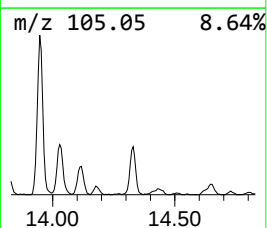
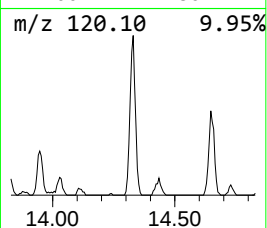
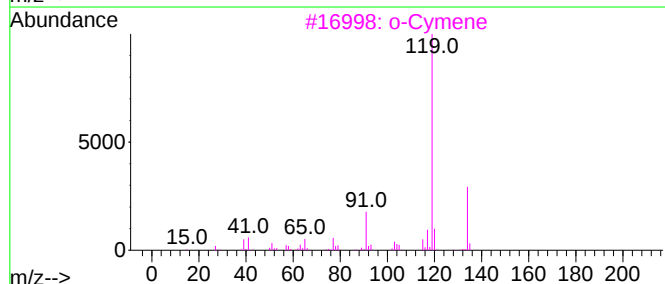
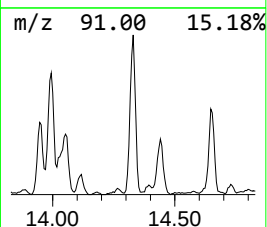
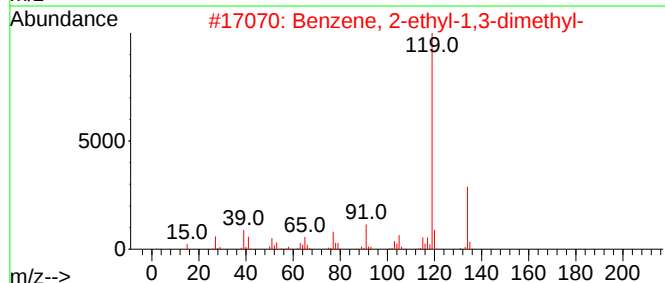
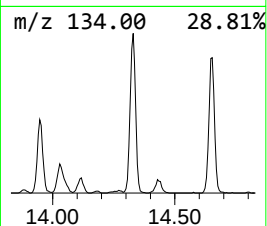
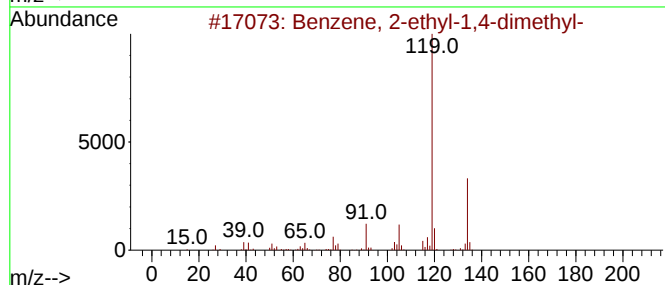
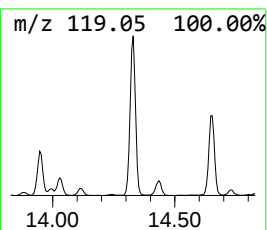
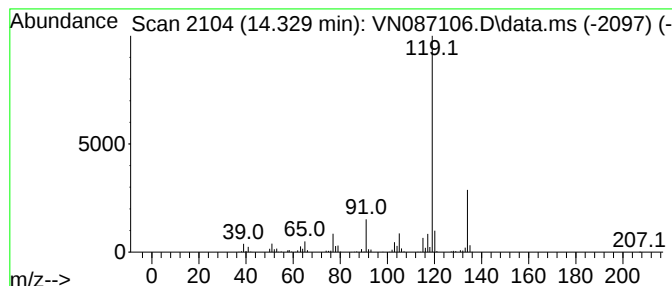
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.329	42.43 ug/l	684811	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
Data File : VN087106.D
Acq On : 19 Jun 2025 13:17
Operator : JC\MD
Sample : Q2333-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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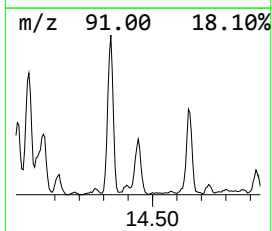
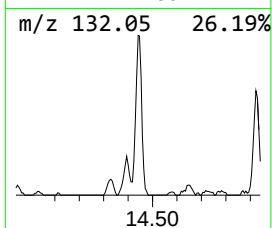
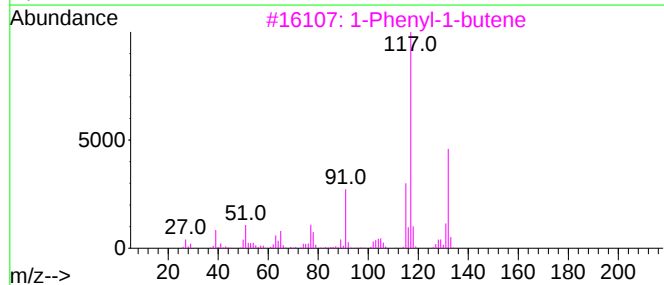
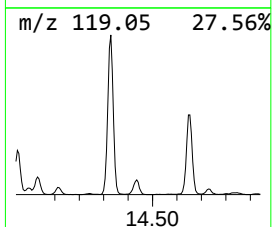
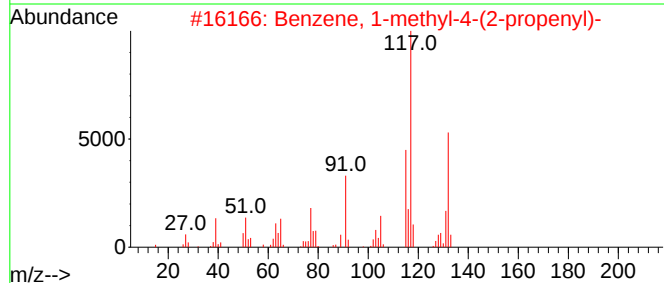
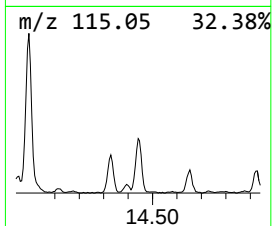
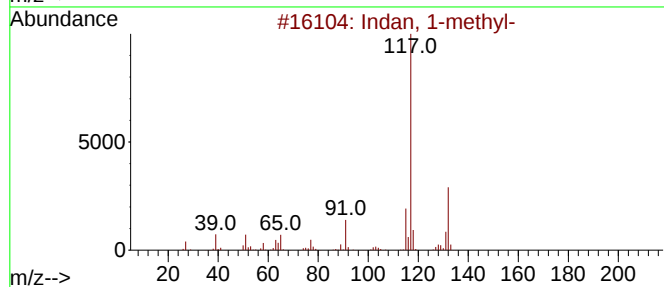
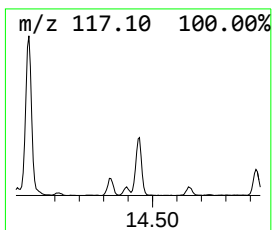
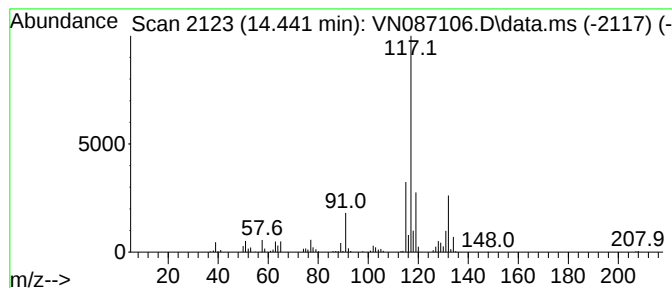
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Quant Title : SW846 8260

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

Peak Number 8 Indan, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.441	18.84 ug/l	304026	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	76
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	74
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	72
4			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	64
5			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
Data File : VN087106.D
Acq On : 19 Jun 2025 13:17
Operator : JC\MD
Sample : Q2333-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06

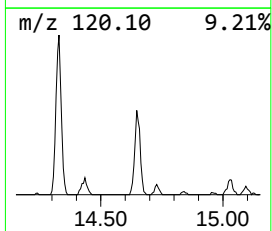
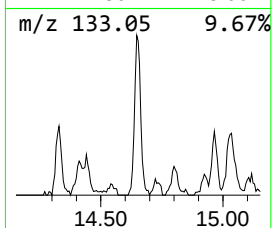
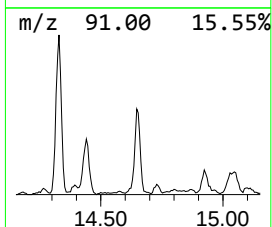
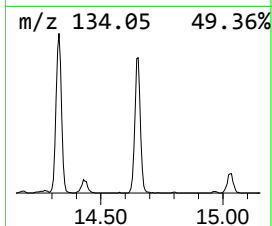
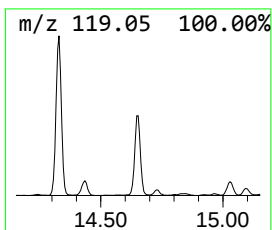
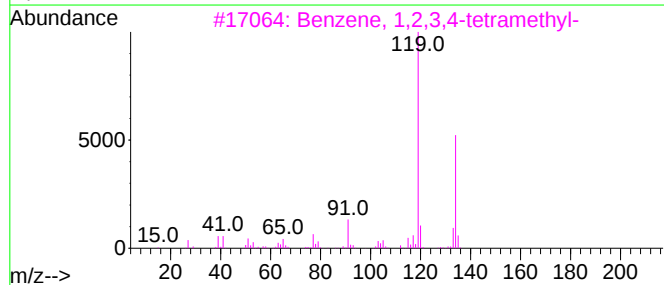
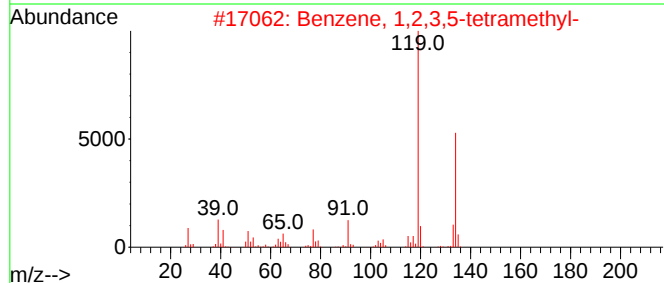
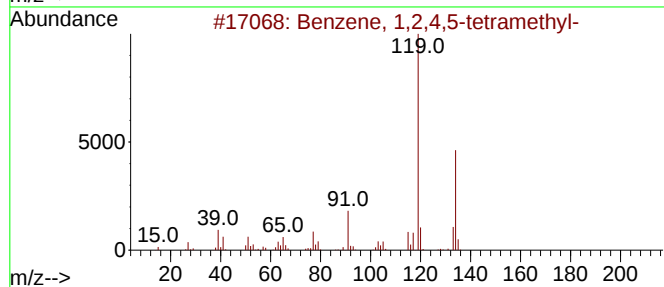
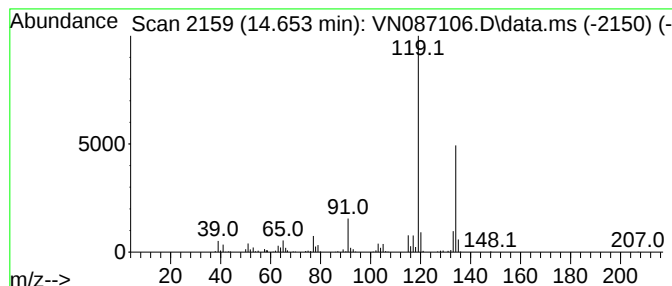
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.653	25.90 ug/l	418086	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5			o-Cymene	134	C10H14	000527-84-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
Data File : VN087106.D
Acq On : 19 Jun 2025 13:17
Operator : JC\MD
Sample : Q2333-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06

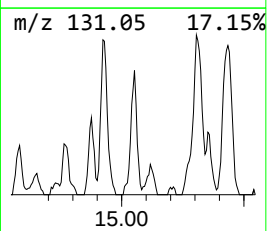
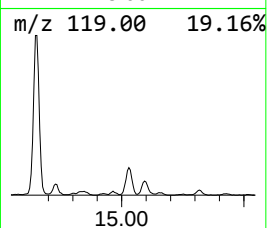
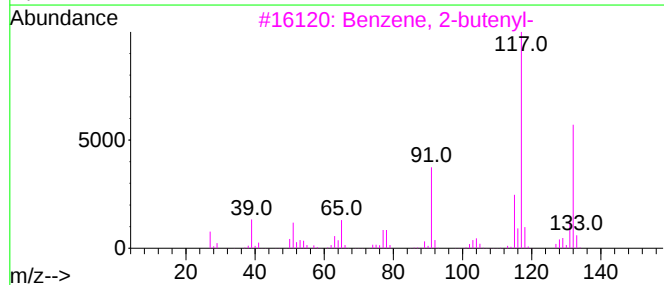
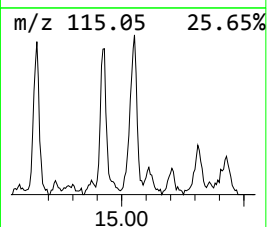
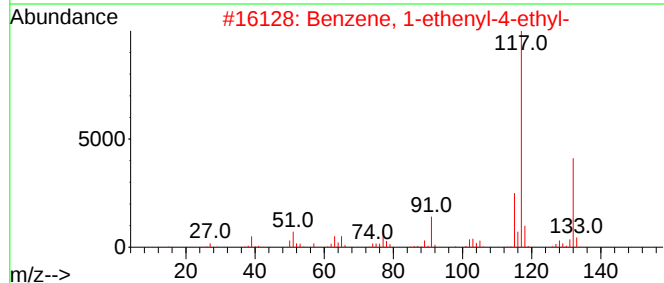
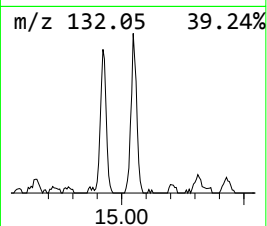
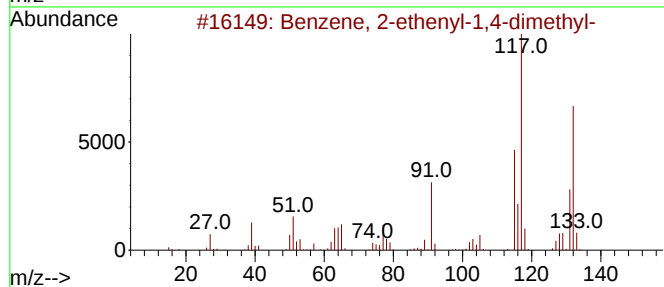
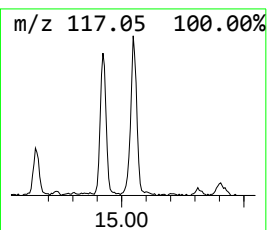
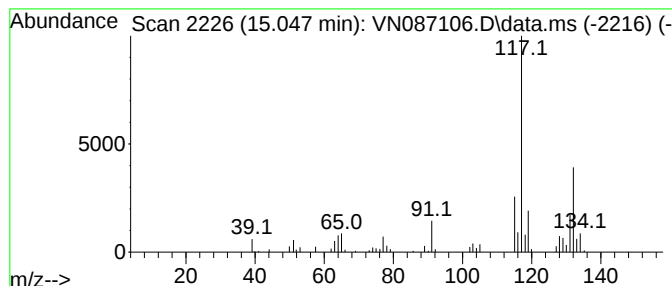
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.047	13.34 ug/l	215378	1,4-Dichlorobenzene-d4	13.788

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	87
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
Data File : VN087106.D
Acq On : 19 Jun 2025 13:17
Operator : JC\MD
Sample : Q2333-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-06

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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Butane, 2,2,3,3...	8.765	22.8	ug/l	345151	2	9.106	757472	50.0
Pentane, 2,3,4-...	10.018	12.0	ug/l	182091	2	9.106	757472	50.0
Pentane, 2,3,3-...	10.147	19.3	ug/l	292616	2	9.106	757472	50.0
Benzene, 1,3-di...	13.947	21.2	ug/l	341938	4	13.788	807040	50.0
Benzene, 1,1'-(...	13.994	43.1	ug/l	695730	4	13.788	807040	50.0
Benzene, 2-ethy...	14.329	42.4	ug/l	684811	4	13.788	807040	50.0
Indan, 1-methyl-	14.441	18.8	ug/l	304026	4	13.788	807040	50.0
Benzene, 1,2,4,...	14.653	25.9	ug/l	418086	4	13.788	807040	50.0
Benzene, 2-ethe...	15.047	13.3	ug/l	215378	4	13.788	807040	50.0