

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120425\
 Data File : VN088441.D
 Acq On : 04 Dec 2025 13:31
 Operator : JC\MD
 Sample : Q3768-01
 Misc : 4.95g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20071

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\82N112425W.M
 Title : SW846 8260

Signal : TIC: VN088441.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.312	56	61	68	rBV	11905	21937	1.48%	0.252%
2	2.877	137	157	159	rBV9	40796	162815	10.97%	1.868%
3	8.141	1040	1052	1057	rBV2	203249	512666	34.54%	5.880%
4	8.200	1057	1062	1080	rVB2	264199	617906	41.63%	7.088%
5	8.553	1113	1122	1133	rBV	239823	571105	38.48%	6.551%
6	9.077	1202	1211	1223	rBV	494140	1044438	70.36%	11.980%
7	10.541	1450	1460	1468	rBV	798794	1484318	100.00%	17.025%
8	10.606	1468	1471	1482	rVB4	9271	19429	1.31%	0.223%
9	11.841	1672	1681	1696	rBV	695294	1307158	88.06%	14.993%
10	12.829	1841	1849	1861	rBV	461738	918516	61.88%	10.536%
11	13.153	1898	1904	1910	rVB9	8138	18354	1.24%	0.211%
12	13.465	1952	1957	1964	rBV4	14091	26033	1.75%	0.299%
13	13.771	2001	2009	2024	rBV	681472	1263713	85.14%	14.495%
14	14.094	2058	2064	2070	rBV8	16468	33231	2.24%	0.381%
15	14.418	2114	2119	2124	rBV9	17707	32775	2.21%	0.376%
16	14.482	2124	2130	2131	rVV5	11436	16601	1.12%	0.190%
17	14.547	2135	2141	2146	rBV8	17937	30171	2.03%	0.346%
18	14.600	2146	2150	2153	rBV6	21452	35256	2.38%	0.404%
19	14.635	2153	2156	2165	rVB7	15432	35125	2.37%	0.403%
20	14.765	2172	2178	2183	rBV9	13604	24882	1.68%	0.285%
21	14.823	2183	2188	2193	rBV8	16516	34008	2.29%	0.390%
22	14.935	2200	2207	2208	rBV6	14789	30493	2.05%	0.350%
23	15.023	2216	2222	2227	rBV8	26990	73261	4.94%	0.840%
24	15.076	2227	2231	2237	rVB8	34436	63382	4.27%	0.727%
25	15.188	2245	2250	2254	rBV5	67620	141818	9.55%	1.627%
26	15.288	2264	2267	2274	rBV8	33645	65610	4.42%	0.753%
27	15.412	2282	2288	2291	rBV7	58739	133221	8.98%	1.528%

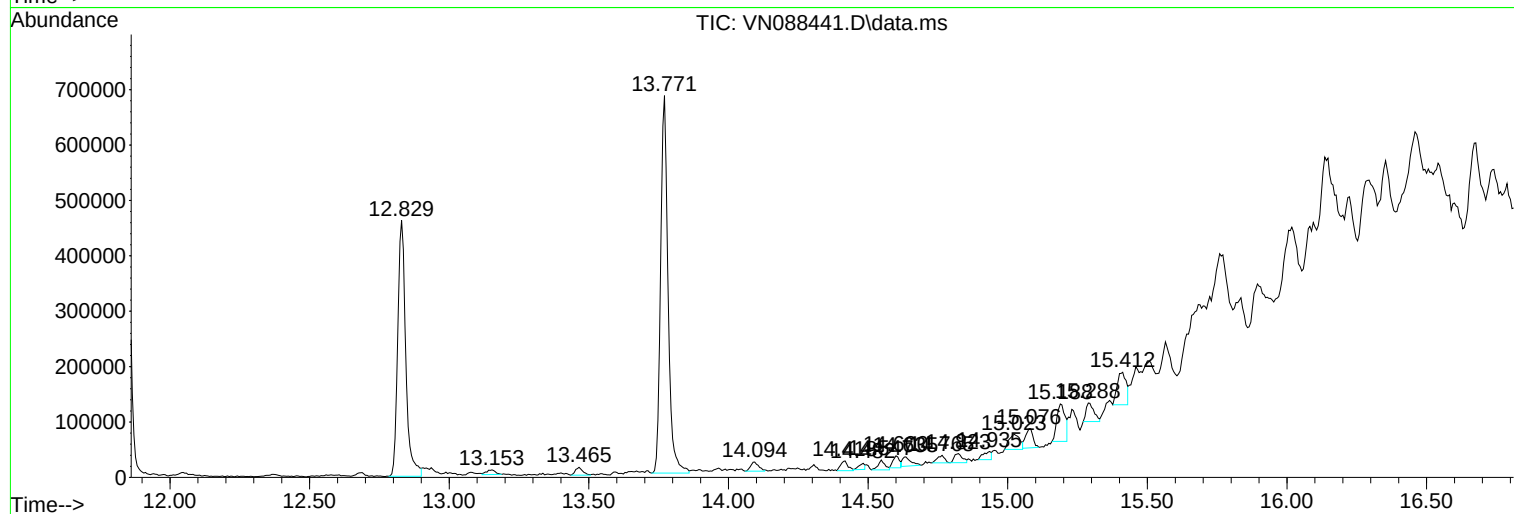
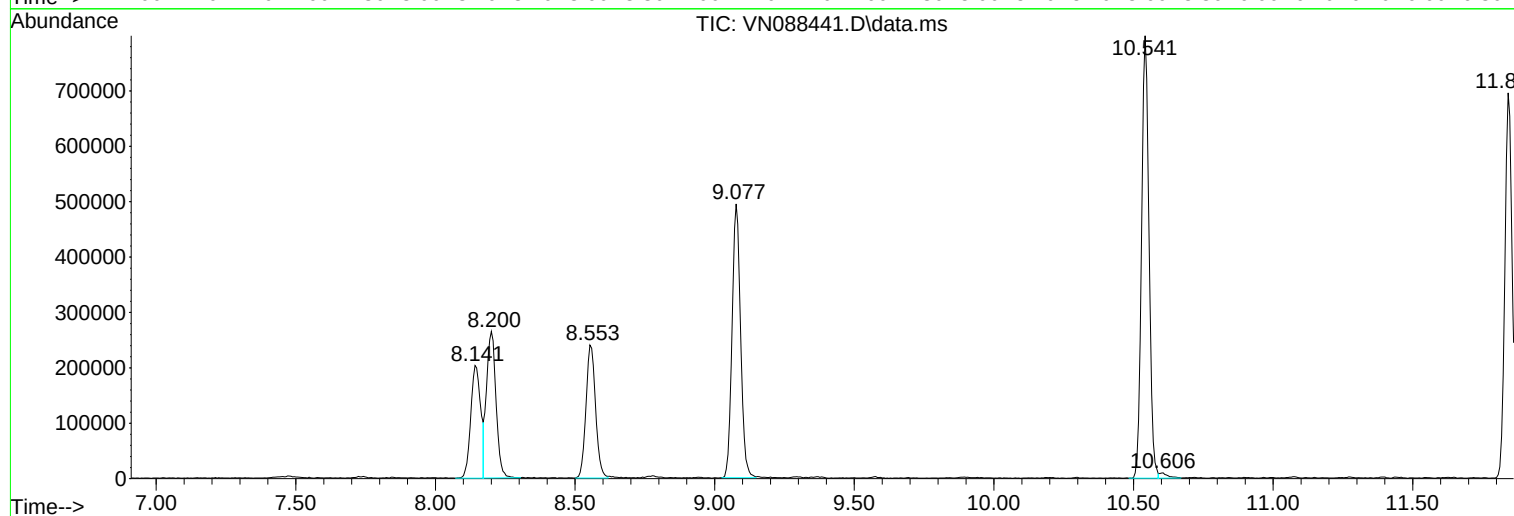
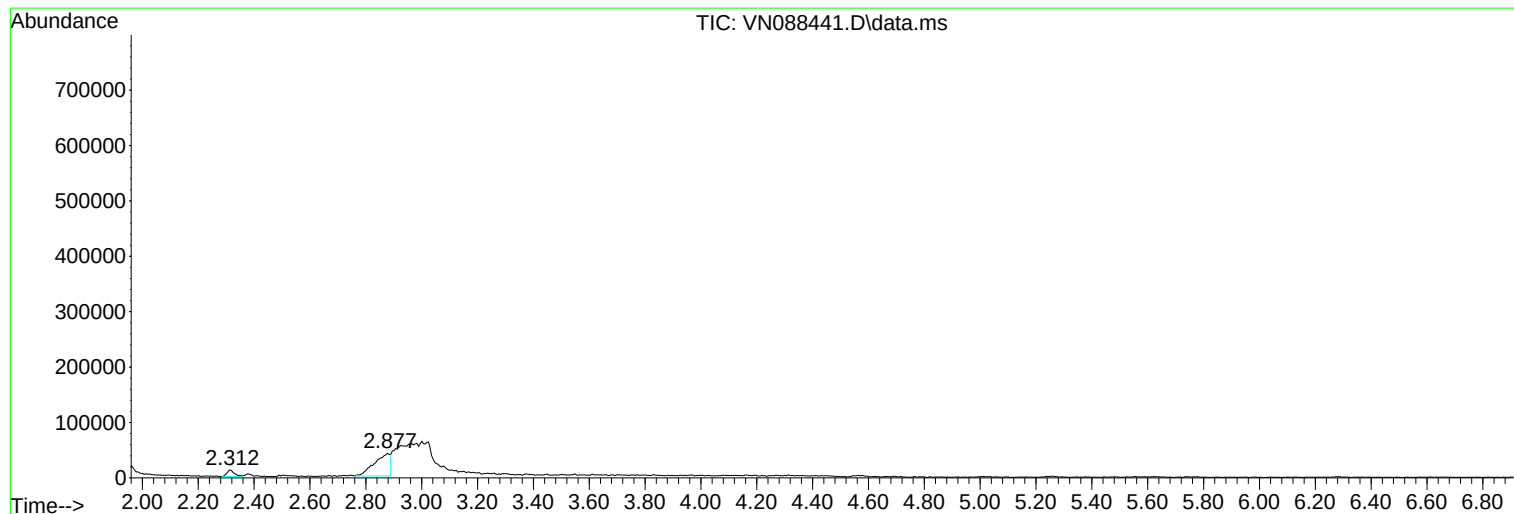
Sum of corrected areas: 8718222

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120425\
Data File : VN088441.D
Acq On : 04 Dec 2025 13:31
Operator : JC\MD
Sample : Q3768-01
Misc : 4.95g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
20071

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120425\
Data File : VN088441.D
Acq On : 04 Dec 2025 13:31
Operator : JC\MD
Sample : Q3768-01
Misc : 4.95g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
20071

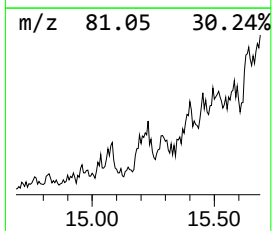
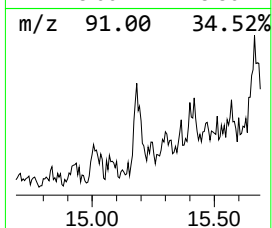
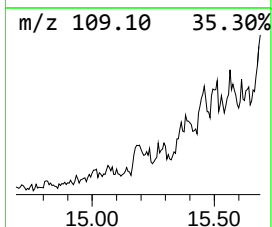
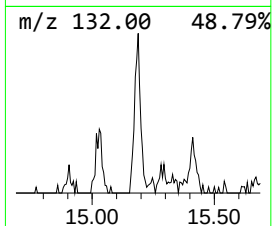
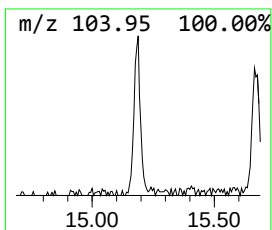
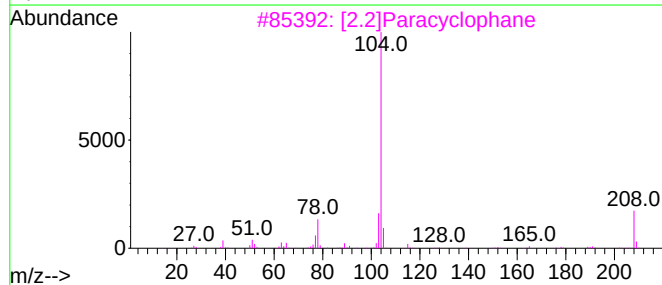
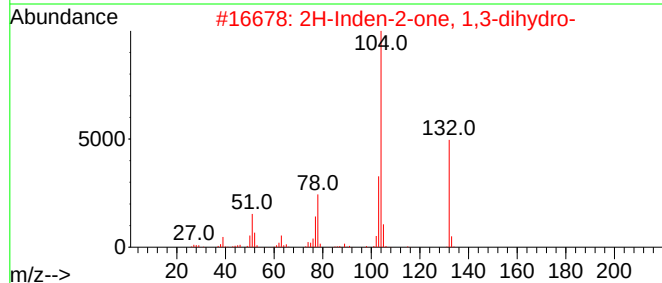
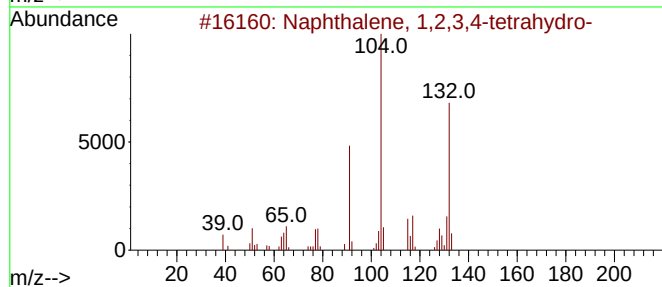
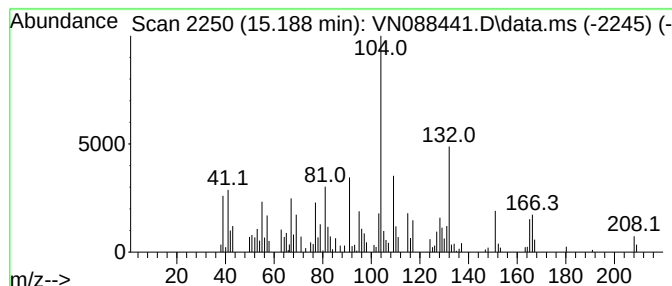
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.188	5.61 ug/l	141818	1,4-Dichlorobenzene-d4	13.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	60
2			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	43
3			[2.2]Paracyclophane	208	C16H16	001633-22-3	27
4			2-Pentanone, 5-phenyl-	162	C11H14O	002235-83-8	22
5			N-Ethylbenzimidoyl chloride	167	C9H10ClN	001006-93-5	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120425\
Data File : VN088441.D
Acq On : 04 Dec 2025 13:31
Operator : JC\MD
Sample : Q3768-01
Misc : 4.95g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
20071

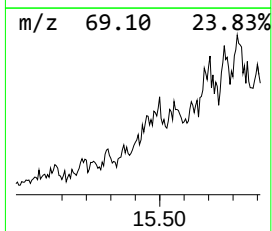
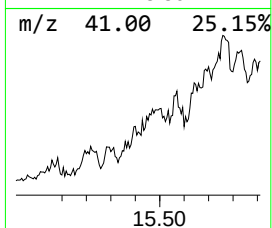
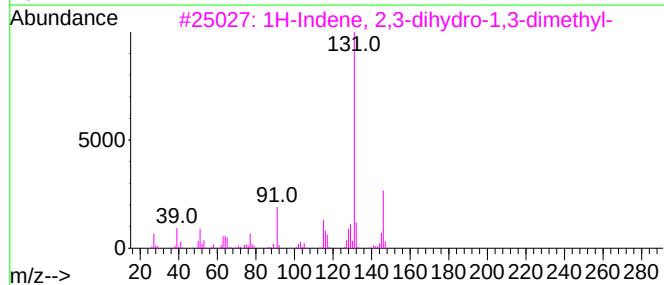
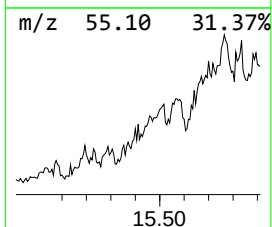
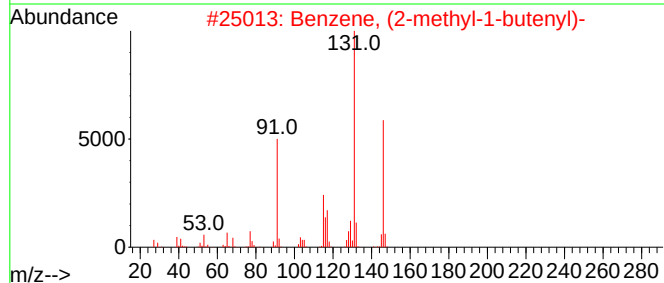
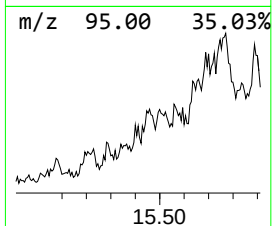
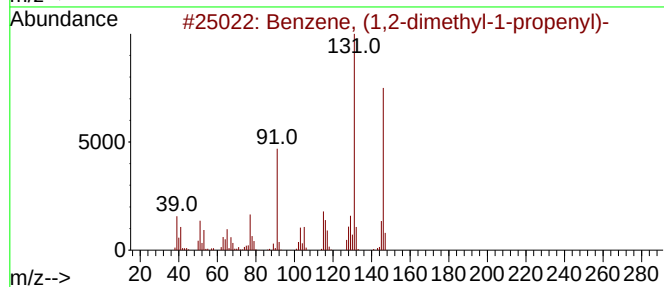
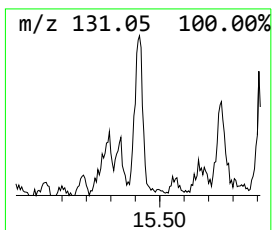
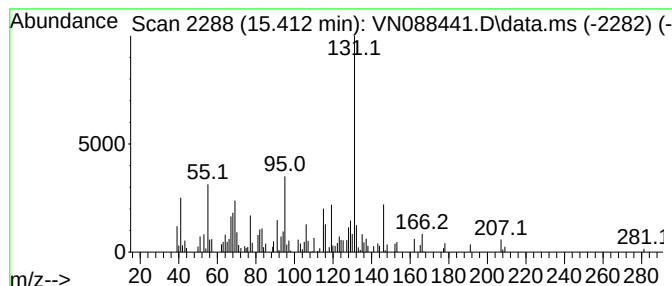
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, (1,2-dimethyl-1-propenyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.412	5.27 ug/l	133221	1,4-Dichlorobenzene-d4	13.771

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	93
2			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	76
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	76
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76
5			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120425\
Data File : VN088441.D
Acq On : 04 Dec 2025 13:31
Operator : JC\MD
Sample : Q3768-01
Misc : 4.95g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
20071

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.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
Naphthalene, 1,...	15.188	5.6	ug/l	141818	4	13.771	1263710	50.0
Benzene, (1,2-d...	15.412	5.3	ug/l	133221	4	13.771	1263710	50.0