

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102425\
 Data File : VX048350.D
 Acq On : 24 Oct 2025 14:47
 Operator : JC/MD
 Sample : Q3454-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 101625

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M

Title : SW846 8260

Signal : TIC: VX048350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.360	690	701	717	rBV4	67902	218851	30.26%	4.101%
2	5.525	717	728	751	rVB2	101265	323660	44.76%	6.064%
3	5.934	785	795	803	rBV	83424	237526	32.84%	4.451%
4	6.019	803	809	825	rVB2	17616	55283	7.64%	1.036%
5	6.738	917	927	945	rBV	192368	506534	70.04%	9.491%
6	8.628	1229	1237	1244	rBV	445497	723174	100.00%	13.550%
7	8.695	1244	1248	1262	rVB	47584	85884	11.88%	1.609%
8	10.036	1462	1468	1484	rVB	469617	713714	98.69%	13.373%
9	10.177	1486	1491	1498	rVB	25376	34111	4.72%	0.639%
10	10.280	1504	1508	1515	rVB	33849	50555	6.99%	0.947%
11	10.390	1521	1526	1530	rBV3	6251	10150	1.40%	0.190%
12	10.628	1559	1565	1576	rVB3	25879	49626	6.86%	0.930%
13	11.061	1631	1636	1647	rBV	437954	569217	78.71%	10.665%
14	11.359	1680	1685	1687	rBV2	6213	8234	1.14%	0.154%
15	11.433	1693	1697	1701	rVB	6113	7261	1.00%	0.136%
16	11.731	1742	1746	1752	rVB	17272	21528	2.98%	0.403%
17	11.939	1775	1780	1785	rBV	12866	16017	2.21%	0.300%
18	12.000	1785	1790	1798	rVV	554204	701525	97.01%	13.144%
19	12.067	1798	1801	1805	rVV	9468	12323	1.70%	0.231%
20	12.219	1820	1826	1836	rVB	37192	52716	7.29%	0.988%
21	12.390	1849	1854	1862	rBV	139292	183975	25.44%	3.447%
22	12.944	1941	1945	1956	rVB4	5653	9298	1.29%	0.174%
23	13.402	2015	2020	2026	rBV2	7285	9564	1.32%	0.179%
24	13.755	2072	2078	2086	rBV	565896	678946	93.88%	12.721%
25	13.847	2089	2093	2100	rVB	14396	18410	2.55%	0.345%
26	14.615	2215	2219	2224	rVB	14761	17692	2.45%	0.331%
27	14.761	2238	2243	2250	rVB	7992	11171	1.54%	0.209%
28	15.651	2385	2389	2398	rBV5	4394	10101	1.40%	0.189%

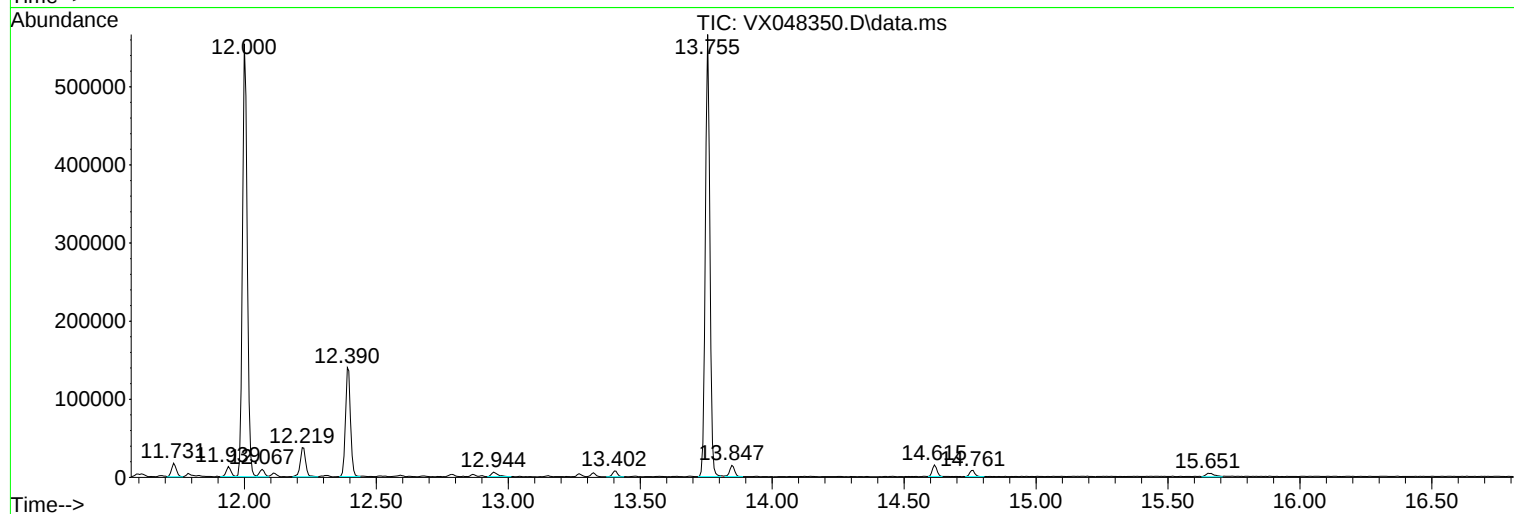
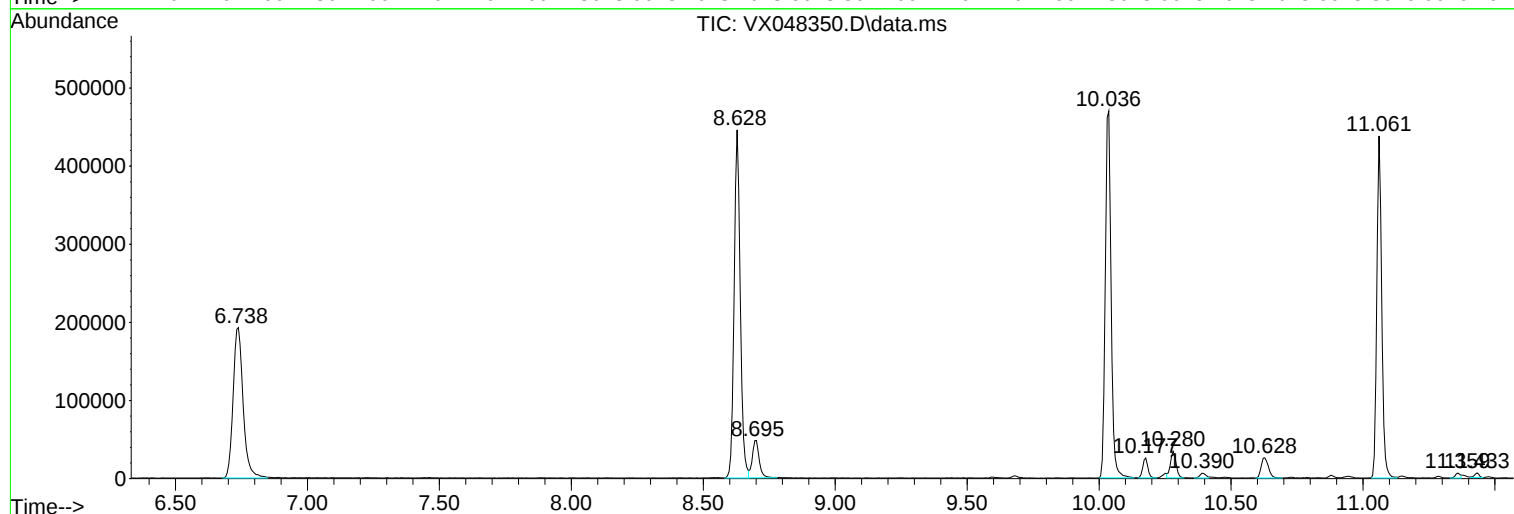
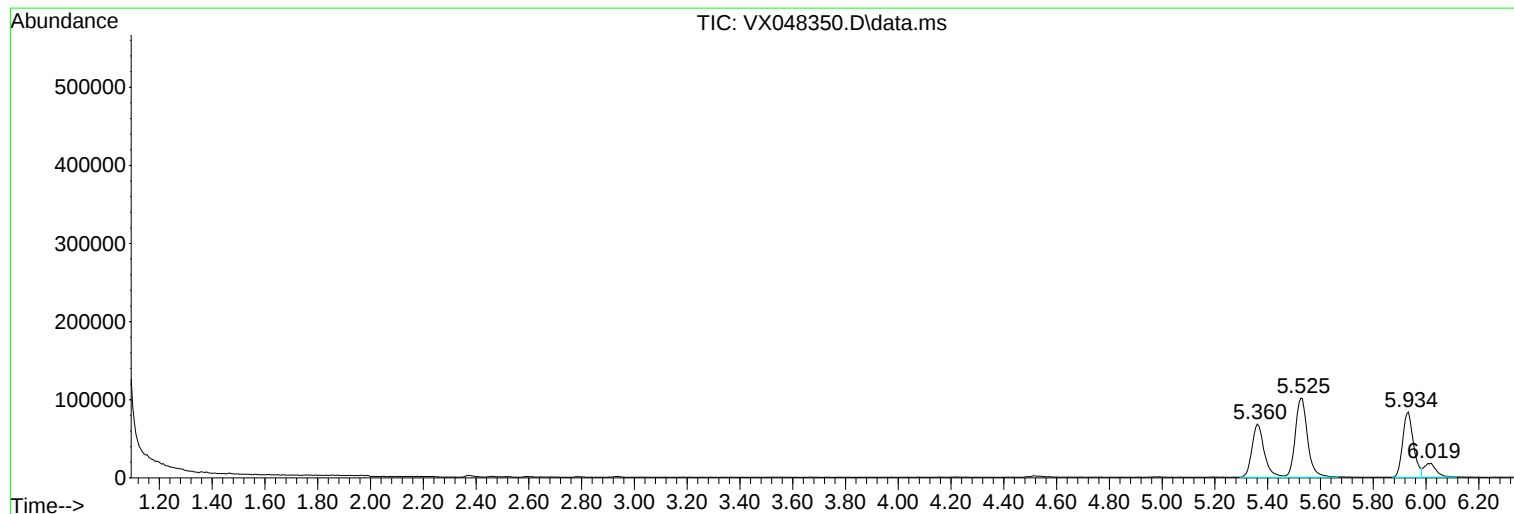
Sum of corrected areas: 5337046

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102425\
Data File : VX048350.D
Acq On : 24 Oct 2025 14:47
Operator : JC/MD
Sample : Q3454-01 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
101625

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102425\
Data File : VX048350.D
Acq On : 24 Oct 2025 14:47
Operator : JC/MD
Sample : Q3454-01 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
101625

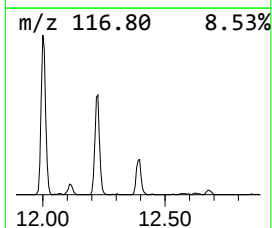
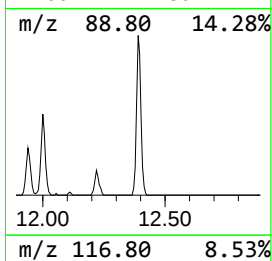
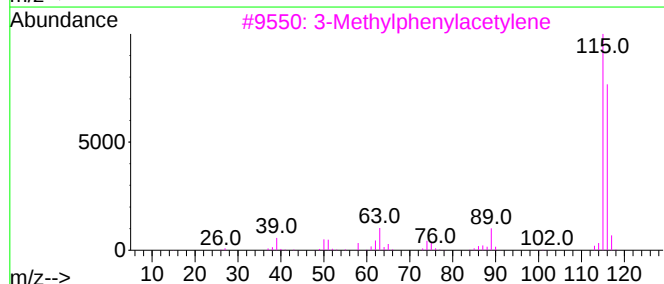
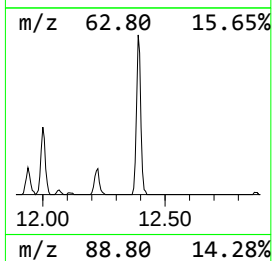
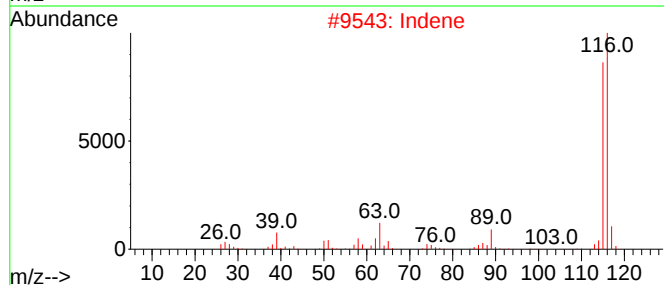
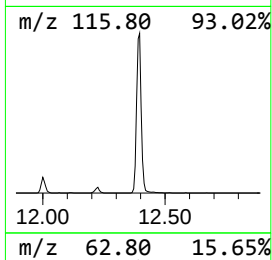
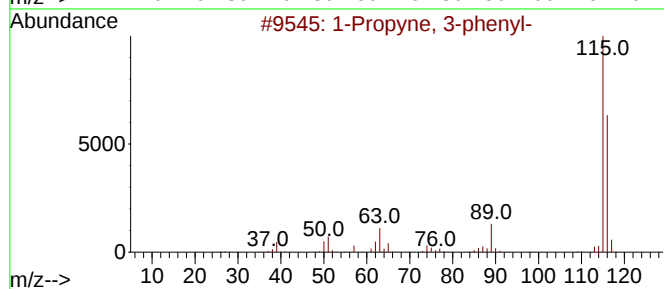
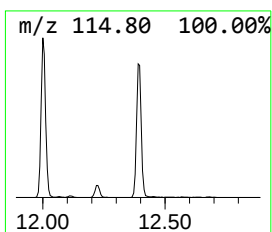
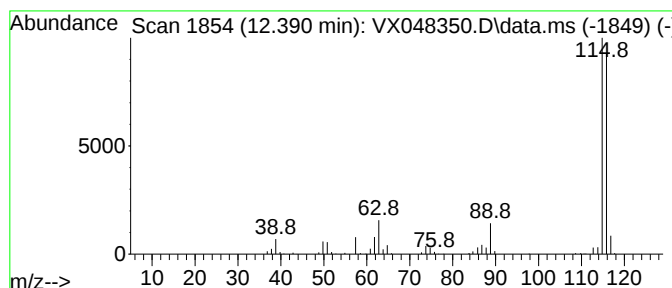
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
Quant Title : SW846 8260

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

Peak Number 1 1-Propyne, 3-phenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.390	13.11 ug/l	183975	1,4-Dichlorobenzene-d4	11.999

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	95
2		Indene	116	C9H8	000095-13-6	94
3		3-Methylphenylacetylene	116	C9H8	000766-82-5	94
4		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5		2-Methylphenylacetylene	116	C9H8	000766-47-2	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102425\
Data File : VX048350.D
Acq On : 24 Oct 2025 14:47
Operator : JC/MD
Sample : Q3454-01 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
101625

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.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
1-Propyne, 3-ph...	12.390	13.1	ug/l	183975	4	11.999	701525	50.0