

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082825\
 Data File : VX047554.D
 Acq On : 28 Aug 2025 16:56
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

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\82X082825W.M
 Title : SW846 8260

Signal : TIC: VX047554.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	24	29	36	rBV	11308	24364	2.15%	0.337%
2	2.483	220	229	232	rBV3	6681	14496	1.28%	0.201%
3	2.532	232	237	242	rVB2	8697	18020	1.59%	0.250%
4	3.105	323	331	342	rVB4	6729	20252	1.79%	0.281%
5	5.397	693	707	724	rBV2	116255	380885	33.65%	5.276%
6	5.562	724	734	754	rVB2	160706	505488	44.66%	7.001%
7	5.964	789	800	822	rBV	124629	375826	33.20%	5.206%
8	6.769	922	932	948	rBV	306559	784427	69.30%	10.865%
9	7.385	1026	1033	1041	rBV3	10486	25364	2.24%	0.351%
10	7.690	1075	1083	1092	rBV2	5442	16371	1.45%	0.227%
11	8.580	1223	1229	1234	rBV2	7925	14117	1.25%	0.196%
12	8.653	1234	1241	1250	rBV	666125	1092867	96.55%	15.137%
13	9.275	1339	1343	1348	rBV4	8114	13686	1.21%	0.190%
14	9.445	1362	1371	1382	rBV3	5833	14035	1.24%	0.194%
15	10.055	1465	1471	1486	rBV	737661	1044548	92.28%	14.468%
16	10.305	1507	1512	1520	rBV2	16053	26468	2.34%	0.367%
17	10.963	1615	1620	1624	rBV	12926	16534	1.46%	0.229%
18	11.079	1634	1639	1654	rBV	641259	812950	71.82%	11.260%
19	11.201	1654	1659	1663	rBV6	7863	14593	1.29%	0.202%
20	11.305	1672	1676	1682	rVB	19958	25363	2.24%	0.351%
21	11.366	1682	1686	1690	rBV2	11265	14343	1.27%	0.199%
22	11.457	1696	1701	1711	rVB3	29220	44573	3.94%	0.617%
23	11.713	1737	1743	1746	rBV	31250	40814	3.61%	0.565%
24	11.750	1746	1749	1756	rVB	18967	25013	2.21%	0.346%
25	11.890	1767	1772	1777	rVB	45465	54915	4.85%	0.761%
26	11.969	1781	1785	1788	rBV2	20582	26908	2.38%	0.373%
27	12.018	1788	1793	1810	rVB	847454	1131884	100.00%	15.678%
28	12.335	1839	1845	1854	rBV2	82623	115788	10.23%	1.604%
29	12.536	1873	1878	1884	rVB2	23399	29965	2.65%	0.415%
30	13.286	1992	2001	2010	rBV	58592	78381	6.92%	1.086%
31	13.585	2046	2050	2061	rVB2	63273	85538	7.56%	1.185%
32	13.719	2067	2072	2077	rBV3	131323	164784	14.56%	2.282%
33	13.774	2077	2081	2091	rVB	54439	73993	6.54%	1.025%
34	13.957	2105	2111	2120	rBV	71149	92164	8.14%	1.277%

Sum of corrected areas: 7219717

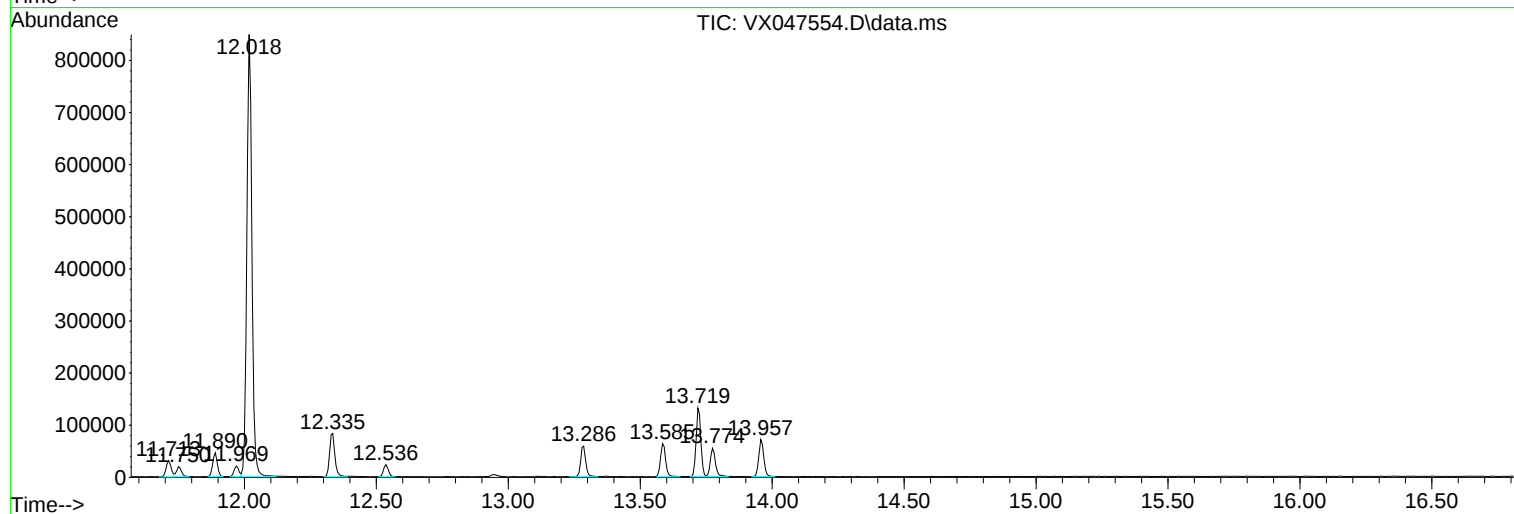
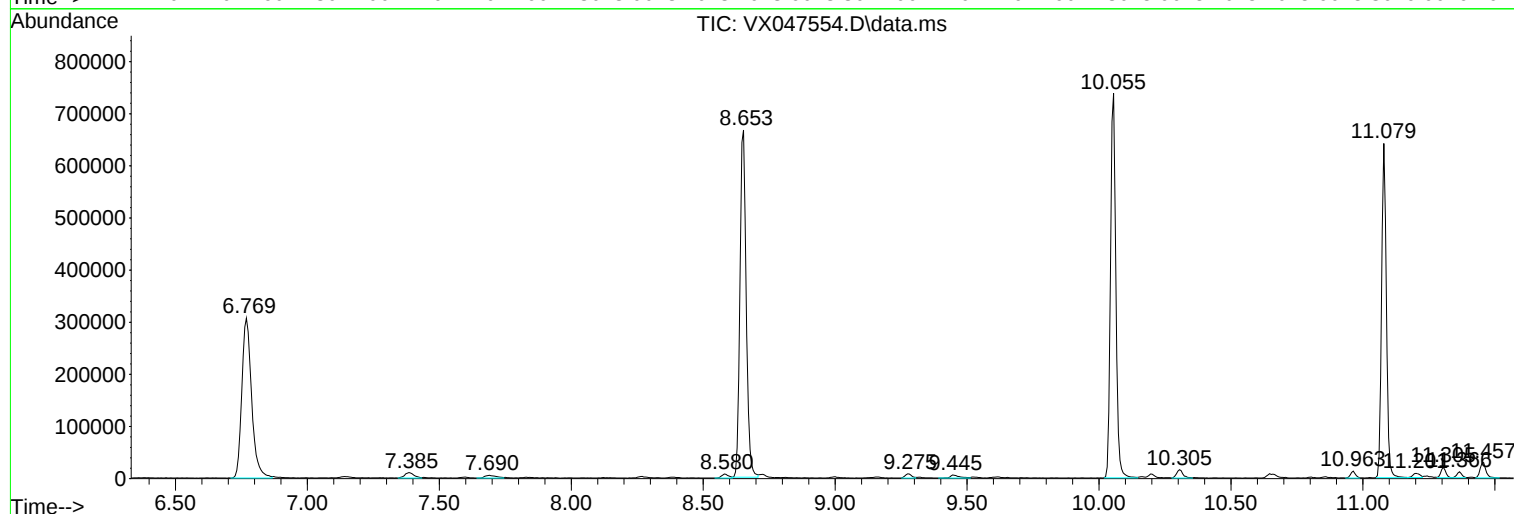
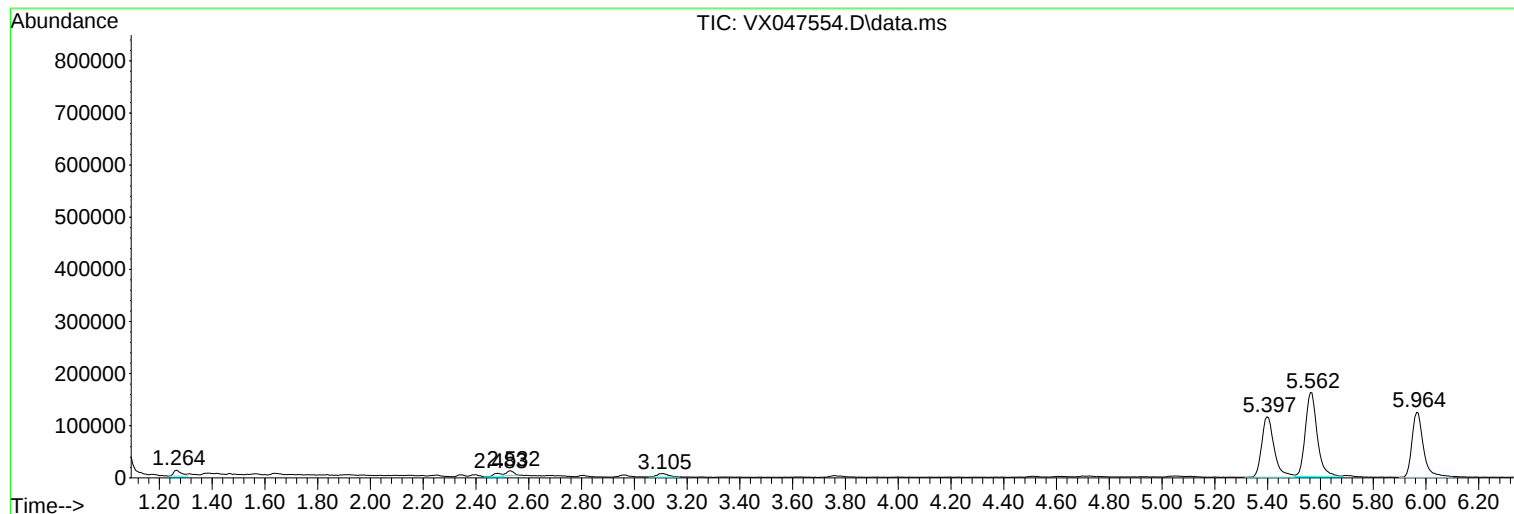
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082825W.M
Quant Title : SW846 8260

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



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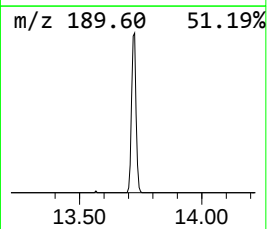
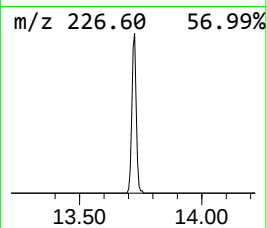
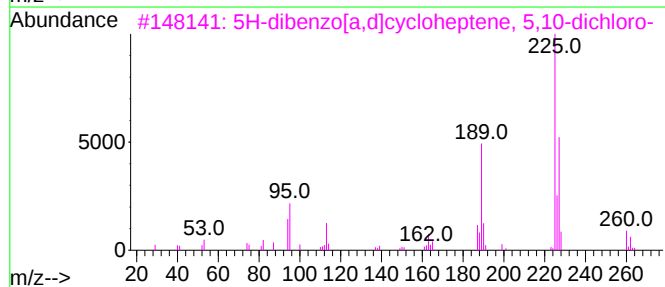
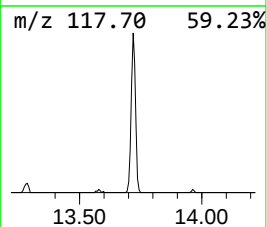
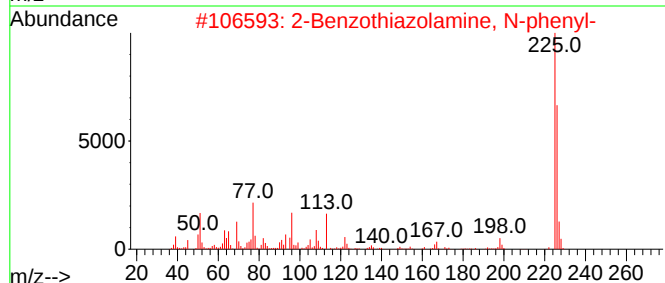
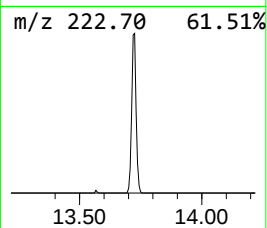
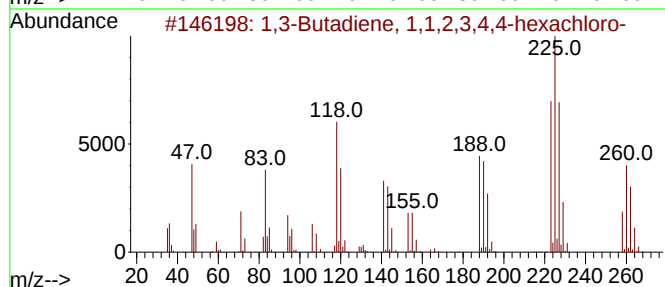
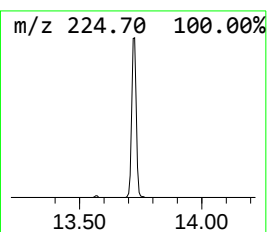
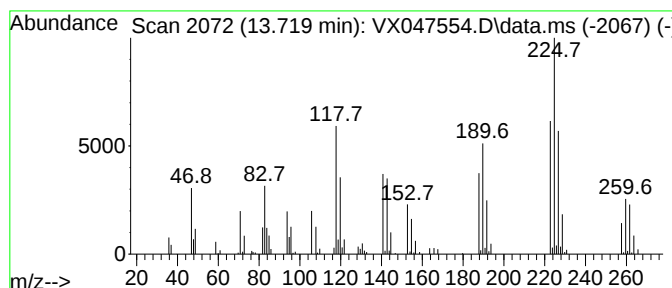
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082825W.M
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Peak Number 2 1,3-Butadiene, 1,1,2,3,4,4-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.719	7.28 ug/l	164784	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Butadiene, 1,1,2,3,4,4-hexac...	258	C4Cl6	000087-68-3	90
2			2-Benzothiazolamine, N-phenyl-	226	C13H10N2S	001843-21-6	22
3			5H-dibenzo[a,d]cycloheptene, 5,1...	260	C15H10Cl2	1000401-56-4	12
4			Thiazole, 4-methyl-2-(phenylmeth...	189	C11H11NS	007210-74-4	10
5			Thiophene-2-carboxaldehyde, 5-(2...	189	C10H7NOS	132706-12-8	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Butadiene, ...	13.719	7.3	ug/l	164784	4	12.018	1131880	50.0