

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112625\
 Data File : VW032557.D
 Acq On : 26 Nov 2025 20:07
 Operator : SY/MD
 Sample : Q3732-01
 Misc : 8.61g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HD-01-11-26-2025

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_W\Method\82W111025S.M

Title : SW846 8260

Signal : TIC: VW032557.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.954	489	503	520	rBV2	28440	120197	6.04%	1.092%
2	5.972	657	670	682	rBV2	100316	317271	15.94%	2.883%
3	7.167	858	866	873	rBV	11248	33982	1.71%	0.309%
4	7.898	972	986	991	rBV2	215977	524809	26.37%	4.769%
5	7.959	991	996	1009	rVB2	298553	708821	35.62%	6.442%
6	8.319	1045	1055	1067	rBV	224547	503492	25.30%	4.576%
7	8.849	1133	1142	1159	rBV	635396	1296899	65.17%	11.786%
8	10.325	1375	1384	1392	rBV	825671	1448027	72.76%	13.159%
9	10.849	1461	1470	1477	rVB3	13166	28684	1.44%	0.261%
10	11.629	1589	1598	1607	rBV	1096408	1855289	93.22%	16.860%
11	12.611	1748	1759	1769	rBV2	1009551	1990127	100.00%	18.086%
12	13.501	1900	1905	1908	rBV2	15359	21177	1.06%	0.192%
13	13.556	1908	1914	1927	rVB	1142859	1880944	94.51%	17.093%
14	14.062	1991	1997	2009	rVB	58844	114435	5.75%	1.040%
15	14.806	2111	2119	2123	rBV6	10336	24997	1.26%	0.227%
16	15.184	2177	2181	2189	rVB8	8367	21647	1.09%	0.197%
17	15.403	2211	2217	2222	rBV9	11079	26197	1.32%	0.238%
18	15.482	2224	2230	2239	rVB2	15264	40214	2.02%	0.365%
19	15.848	2286	2290	2301	rVB2	9878	24364	1.22%	0.221%
20	16.165	2336	2342	2350	rVB2	9419	22341	1.12%	0.203%

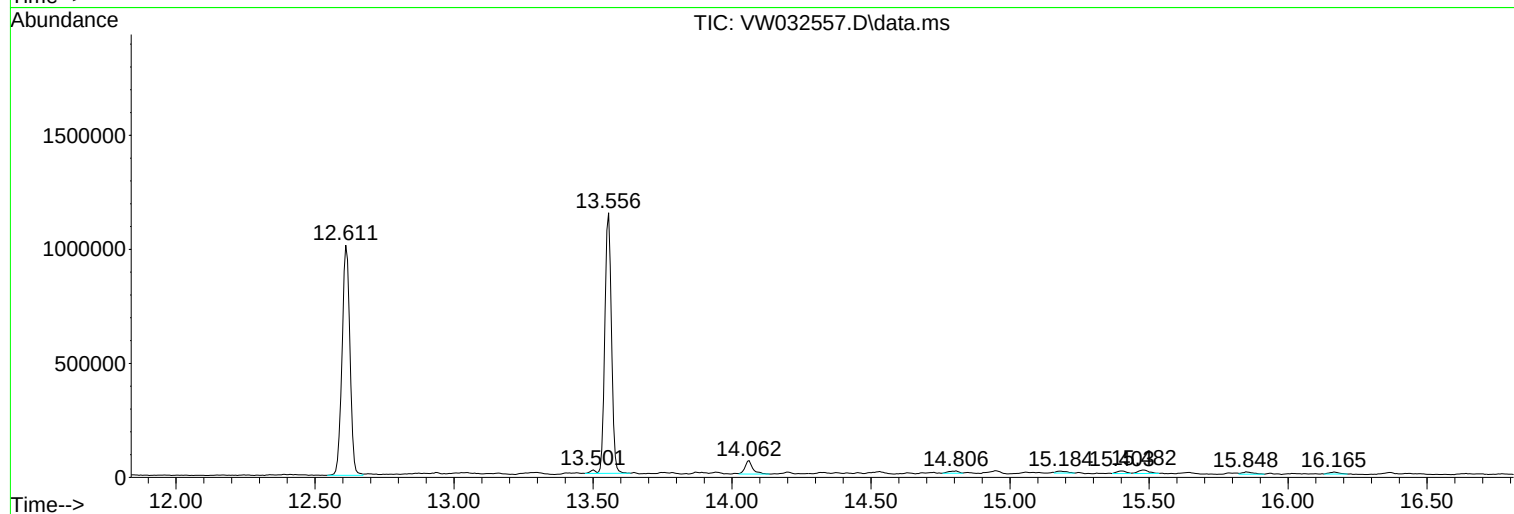
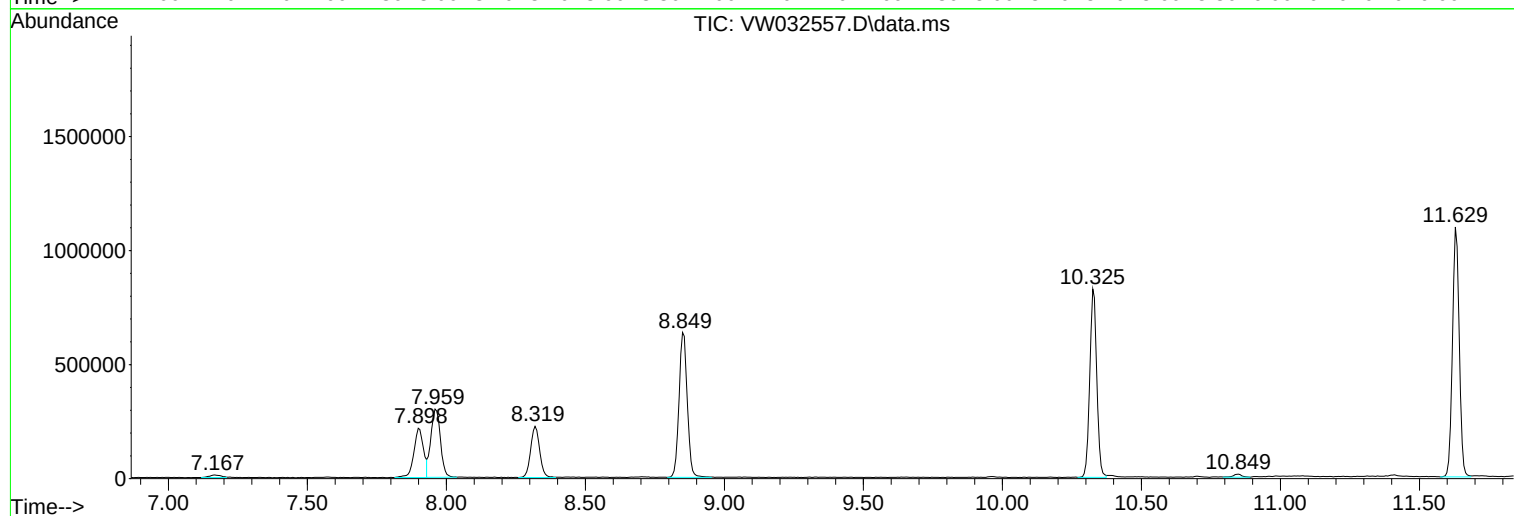
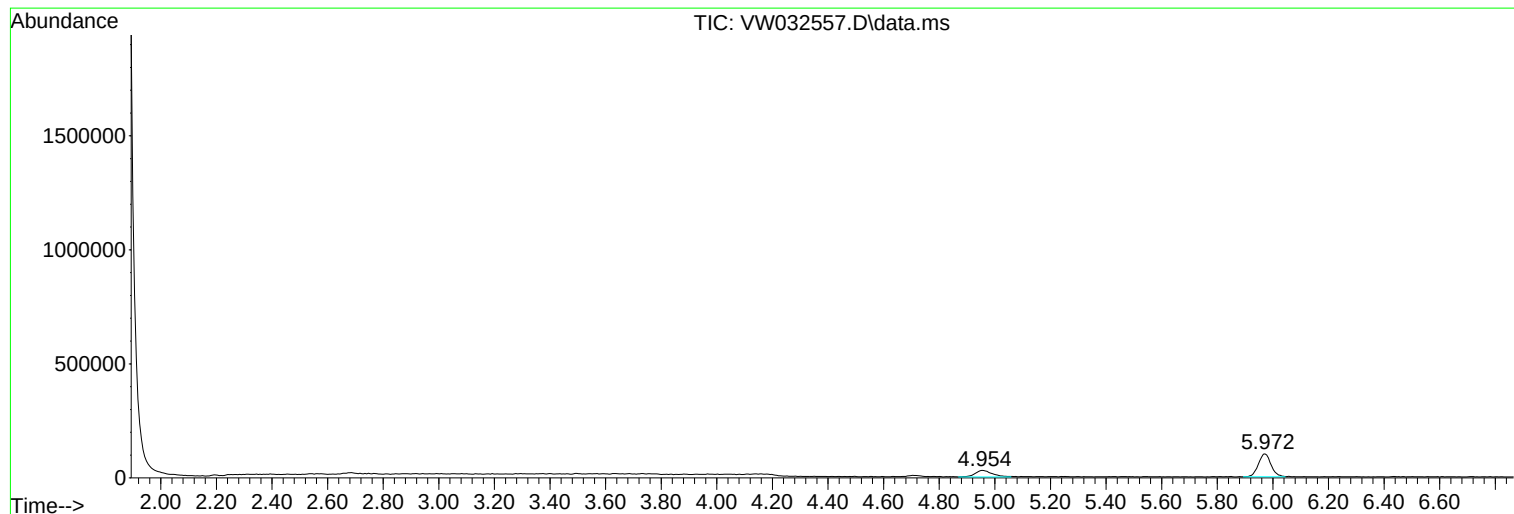
Sum of corrected areas: 11003914

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

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



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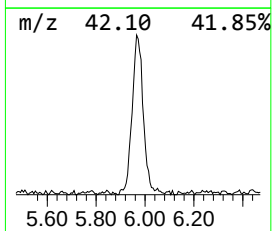
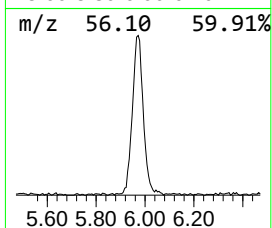
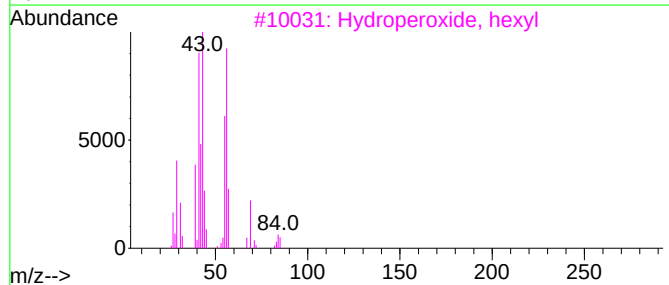
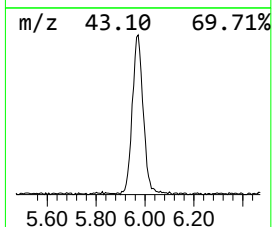
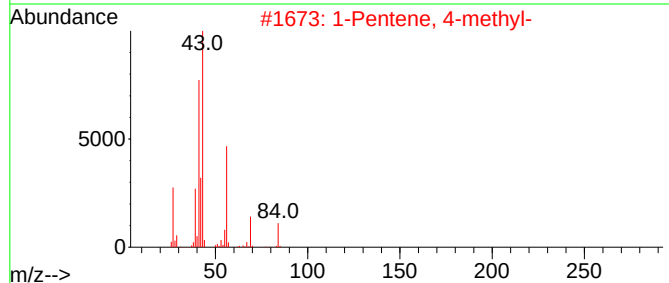
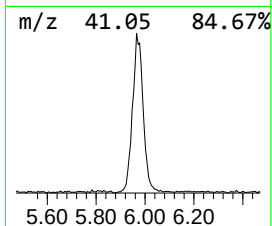
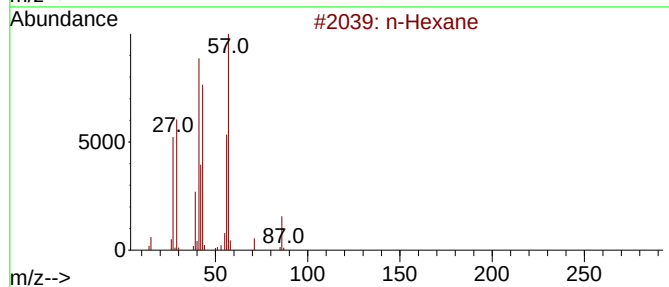
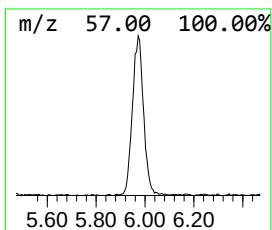
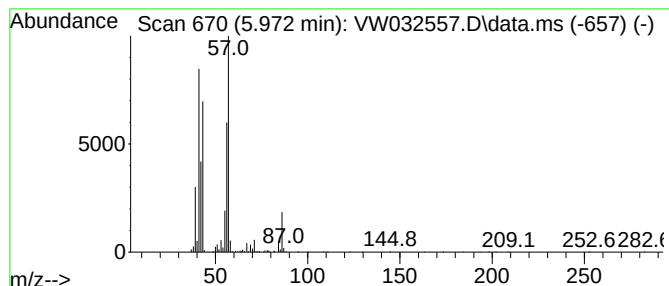
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

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

Peak Number 2 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.972	22.38 ug/l	317271	Pentafluorobenzene	7.965

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	90
2	1-Pentene, 4-methyl-			84	C6H12	000691-37-2	59
3	Hydroperoxide, hexyl			118	C6H14O2	004312-76-9	40
4	2-(N-Morpholino)ethanesulfonic acid			195	C6H13NO4S	004432-31-9	39
5	1-Hexene			84	C6H12	000592-41-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.972	22.4	ug/l	317271	1	7.965	708821	50.0