

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
 Data File : VN081923.D
 Acq On : 30 Apr 2024 11:56
 Operator : JC\MD
 Sample : P2183-03 20X
 Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1232

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\82N042524W.M
 Title : SW846 8260

Signal : TIC: VN081923.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.824	142	148	153	rBV6	10130	21426	1.53%	0.226%
2	4.106	355	366	376	rBV3	14273	42339	3.01%	0.447%
3	4.424	407	420	436	rBV2	140964	431470	30.71%	4.558%
4	7.430	920	931	932	rBV2	8515	17183	1.22%	0.182%
5	8.165	1046	1056	1061	rBV2	165479	407696	29.02%	4.307%
6	8.224	1061	1066	1076	rVV3	368327	864780	61.56%	9.135%
7	8.330	1078	1084	1092	rVB5	12398	29844	2.12%	0.315%
8	8.447	1096	1104	1112	rVV2	44088	100867	7.18%	1.066%
9	8.583	1116	1127	1139	rVV2	203657	454978	32.39%	4.806%
10	8.706	1142	1148	1156	rVB5	7082	16937	1.21%	0.179%
11	8.971	1184	1193	1204	rVB	54607	110181	7.84%	1.164%
12	9.100	1207	1215	1226	rBV	487893	997808	71.02%	10.541%
13	10.565	1456	1464	1470	rBV	748296	1404869	100.00%	14.841%
14	10.629	1470	1475	1487	rVB	676972	1236946	88.05%	13.067%
15	11.865	1676	1685	1698	rBV	669295	1205627	85.82%	12.736%
16	12.847	1845	1852	1861	rBV	494335	869130	61.87%	9.181%
17	13.159	1900	1905	1913	rVB5	7569	15853	1.13%	0.167%
18	13.794	2006	2013	2020	rBV	622743	1050259	74.76%	11.095%
19	14.106	2060	2066	2071	rBV2	39999	62666	4.46%	0.662%
20	14.623	2150	2154	2159	rVB5	12374	16853	1.20%	0.178%
21	14.959	2203	2211	2220	rBV2	37140	63685	4.53%	0.673%
22	15.835	2350	2360	2368	rVB3	20934	44884	3.19%	0.474%

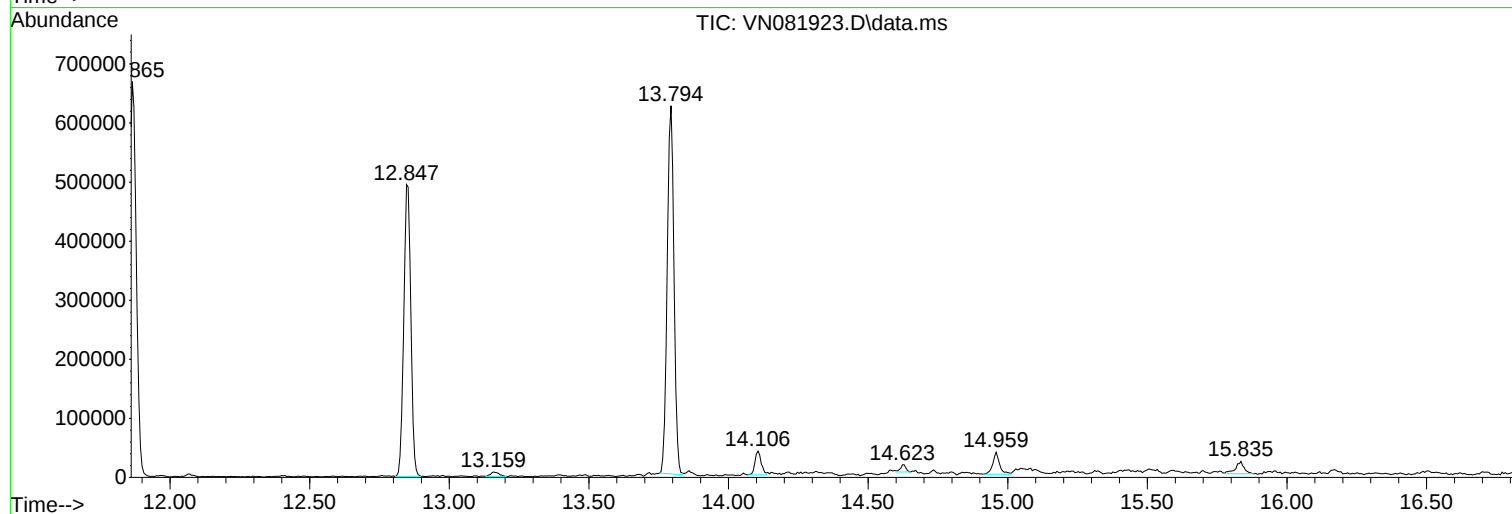
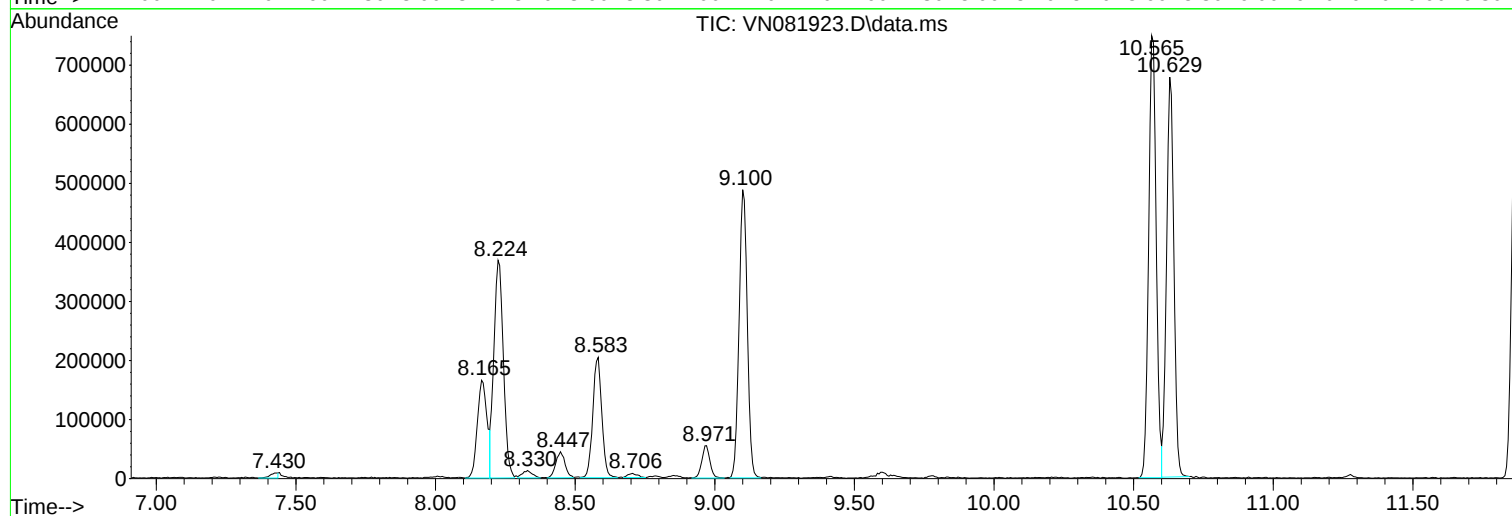
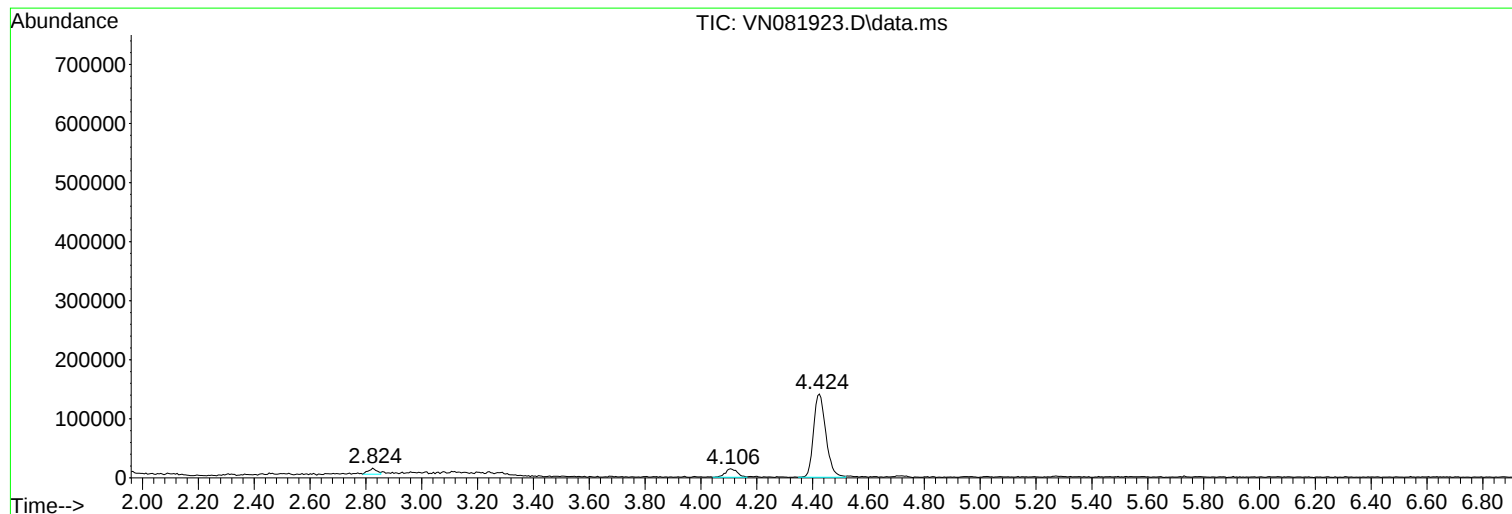
Sum of corrected areas: 9466281

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
Data File : VN081923.D
Acq On : 30 Apr 2024 11:56
Operator : JC\MD
Sample : P2183-03 20X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1232

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
Data File : VN081923.D
Acq On : 30 Apr 2024 11:56
Operator : JC\MD
Sample : P2183-03 20X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1232

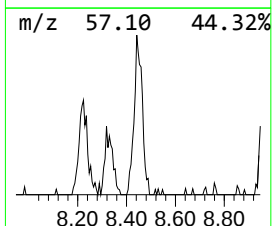
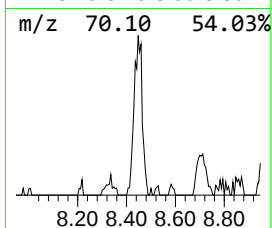
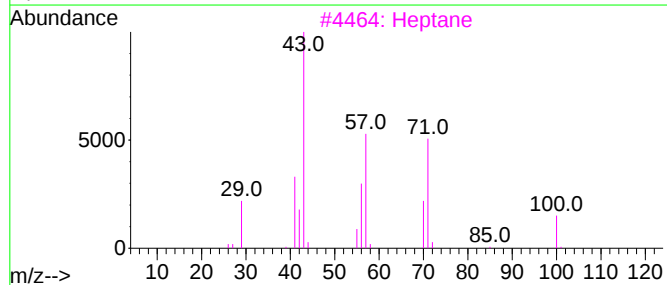
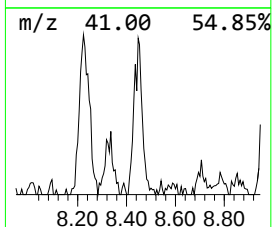
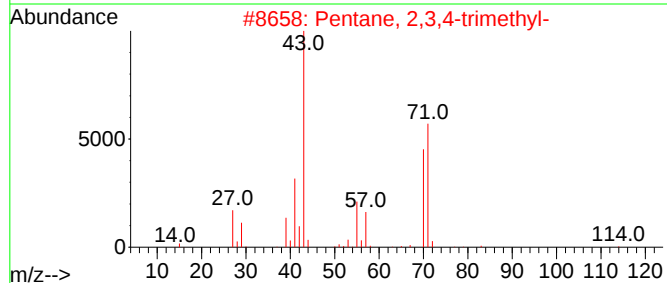
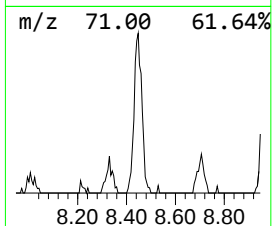
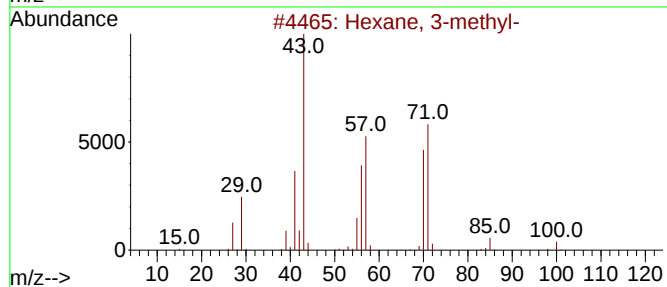
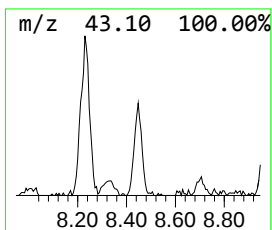
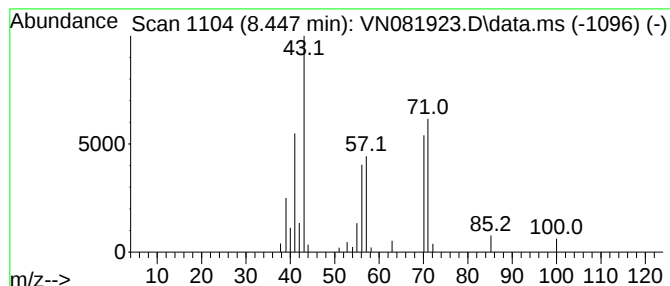
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.447	5.83 ug/l	100867	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3-methyl-	100	C7H16	000589-34-4	91
2			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	53
3			Heptane	100	C7H16	000142-82-5	52
4			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	42
5			1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
Data File : VN081923.D
Acq On : 30 Apr 2024 11:56
Operator : JC\MD
Sample : P2183-03 20X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1232

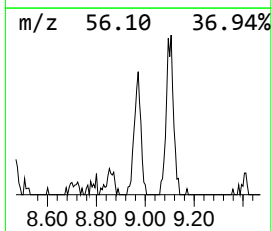
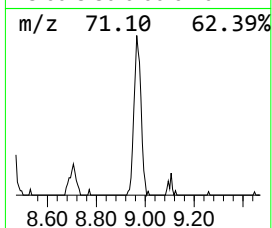
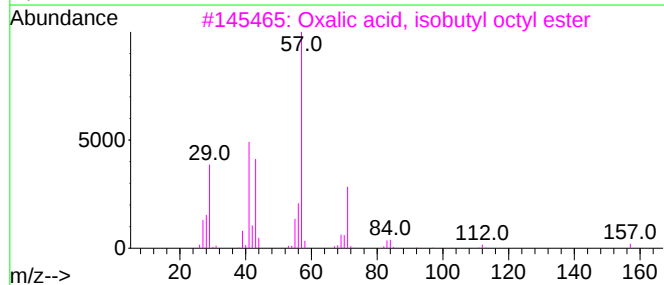
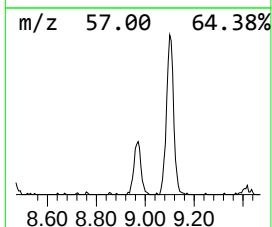
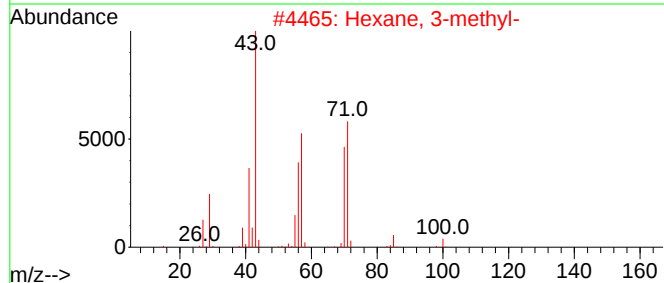
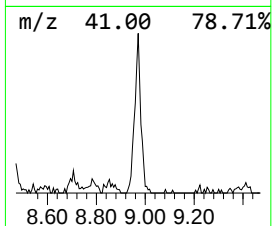
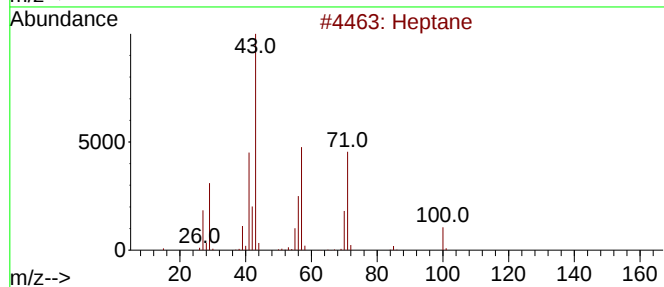
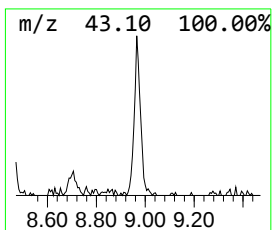
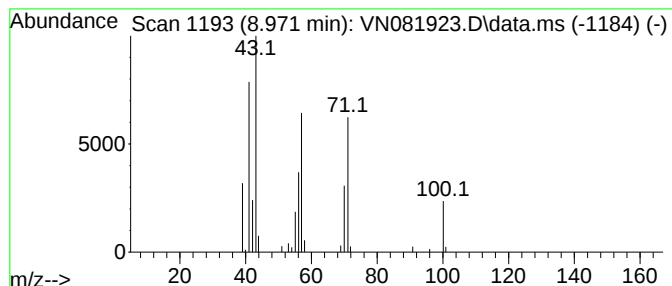
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260

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

Peak Number 2 Heptane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.971	5.52 ug/l	110181	1,4-Difluorobenzene	9.100

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	72
2			Hexane, 3-methyl-	100	C7H16	000589-34-4	43
3			Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	40
4			2-Pentanone, 3-methyl-	100	C6H12O	000565-61-7	38
5			Hydroxylamine, O-(2-methylpropyl)-	89	C4H11NO	005618-62-2	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
Data File : VN081923.D
Acq On : 30 Apr 2024 11:56
Operator : JC\MD
Sample : P2183-03 20X
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1232

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.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
Hexane, 3-methyl-	8.447	5.8	ug/l	100867	1	8.224	864780	50.0
Heptane	8.971	5.5	ug/l	110181	2	9.100	997808	50.0