

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122820\
 Data File : VN065288.D
 Acq On : 28 Dec 2020 16:05
 Operator : JC/MD
 Sample : L5218-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-7

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\82N122220W.M
 Title : Sw846 8260

Signal : TIC: VN065288.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.778	918	945	984	rBV2	230427	813310	10.29%	5.162%
2	5.007	984	1016	1053	rBV	2132265	7902098	100.00%	50.158%
3	5.917	1272	1299	1328	rBV	43792	148514	1.88%	0.943%
4	7.553	1790	1808	1819	rBV	158492	394562	4.99%	2.504%
5	7.627	1819	1831	1852	rVB	260565	626399	7.93%	3.976%
6	7.991	1922	1944	1965	rBV	158191	368462	4.66%	2.339%
7	8.171	1988	2000	2029	rVB4	51070	178571	2.26%	1.133%
8	8.550	2103	2118	2150	rVB	417213	880924	11.15%	5.592%
9	10.061	2573	2588	2608	rBV	682501	1250927	15.83%	7.940%
10	11.379	2984	2998	3023	rBV	683646	1215389	15.38%	7.715%
11	12.376	3294	3308	3331	rBV	547496	961681	12.17%	6.104%
12	13.318	3588	3601	3625	rBV	583726	1013588	12.83%	6.434%

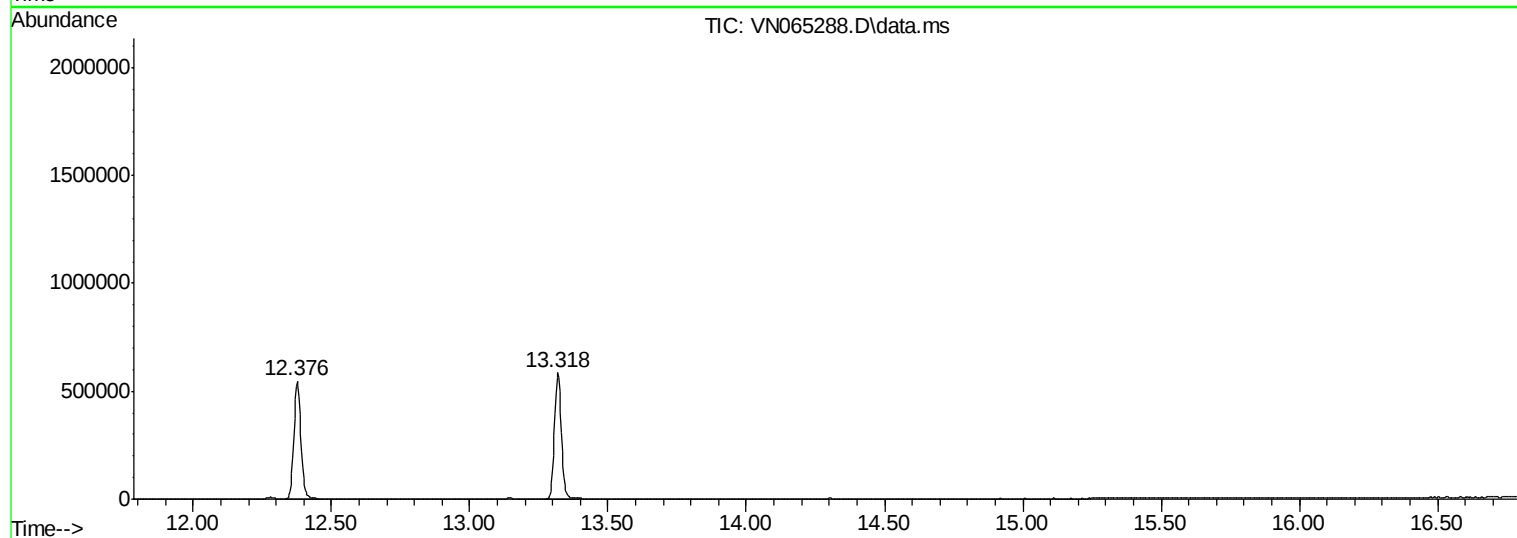
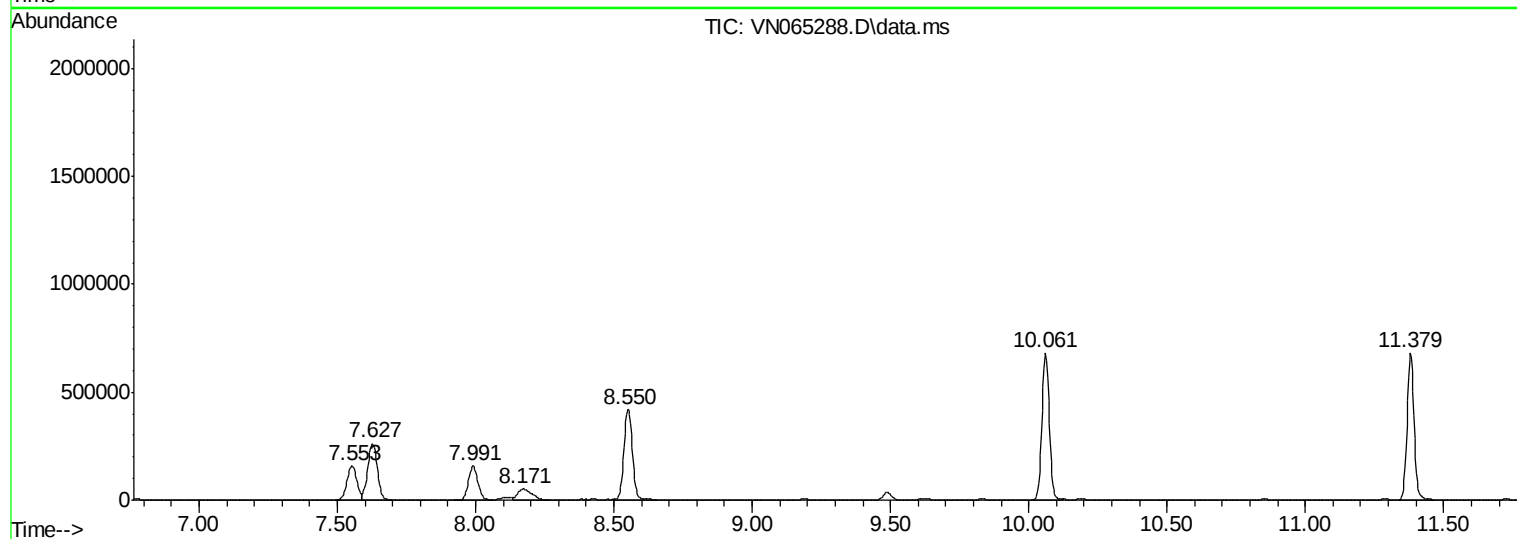
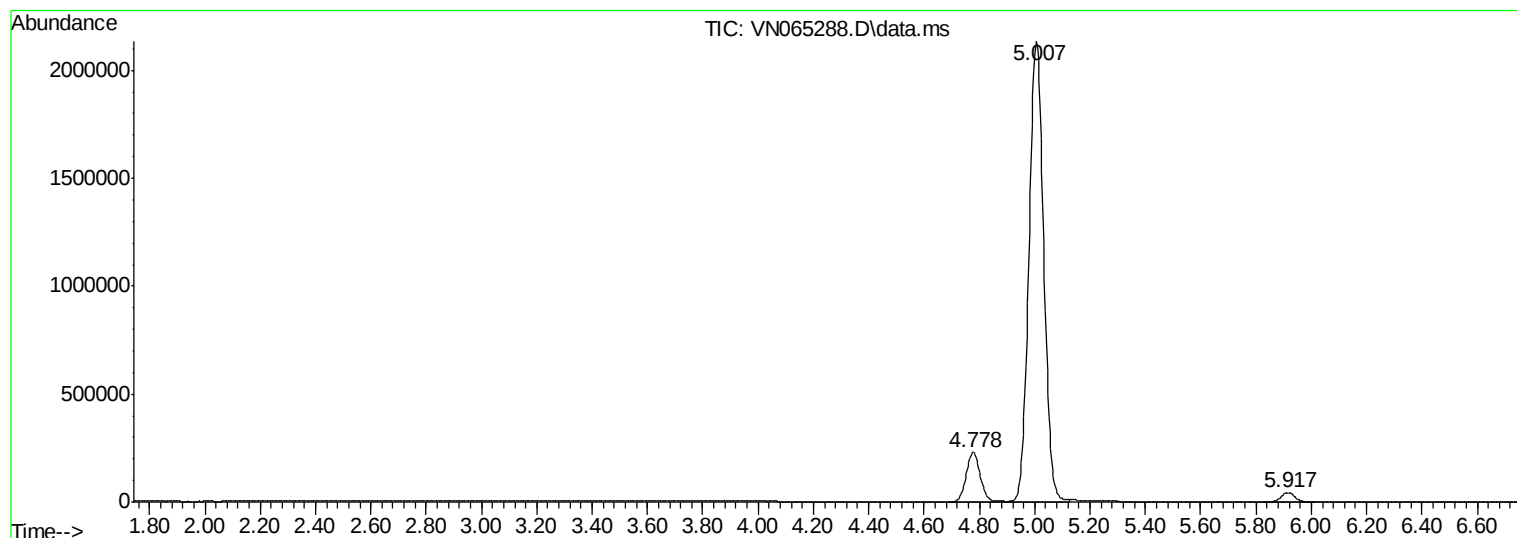
Sum of corrected areas: 15754425

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122820\
Data File : VN065288.D
Acq On : 28 Dec 2020 16:05
Operator : JC/MD
Sample : L5218-07
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220w.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122820\
Data File : VN065288.D
Acq On : 28 Dec 2020 16:05
Operator : JC/MD
Sample : L5218-07
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-7

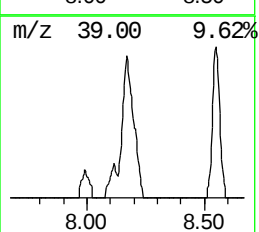
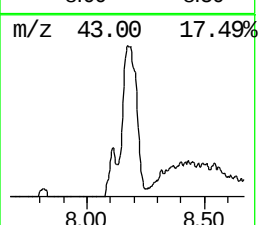
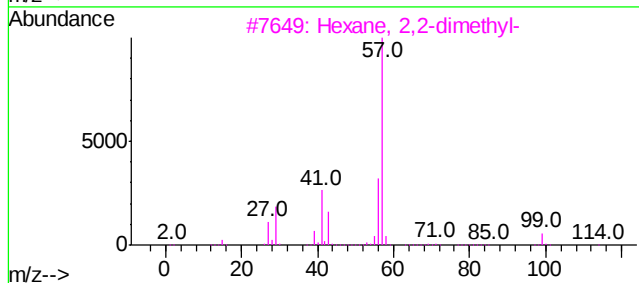
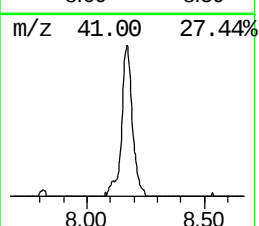
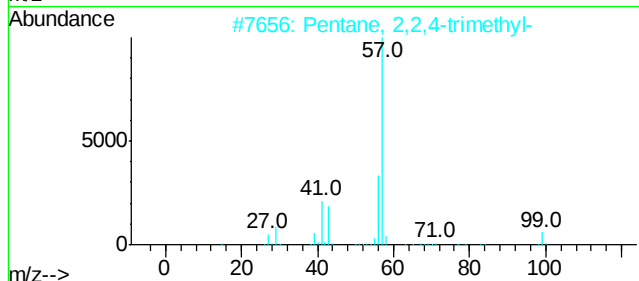
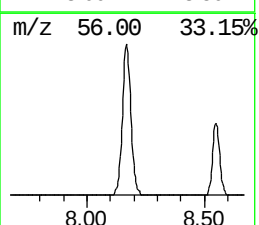
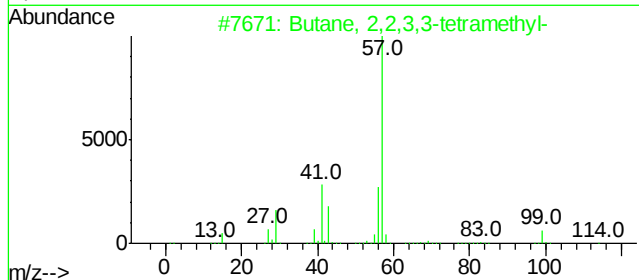
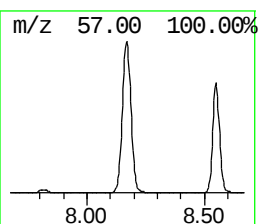
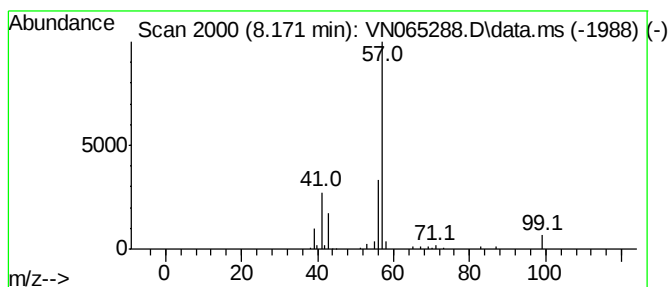
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220w.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2,2,3,3-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.171	10.14 ug/l	178571	1,4-Difluorobenzene	8.550

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
3	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
4	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122820\
Data File : VN065288.D
Acq On : 28 Dec 2020 16:05
Operator : JC/MD
Sample : L5218-07
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,2,3,3...	8.171	10.1	ug/l	178571	2	8.550	880924	50.0