

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022721\
 Data File : VW020413.D
 Acq On : 26 Feb 2021 14:03
 Operator : SY/MD
 Sample : M1513-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG0L7

Quant Time: Feb 27 01:13:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVTR022221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Feb 27 01:11:28 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

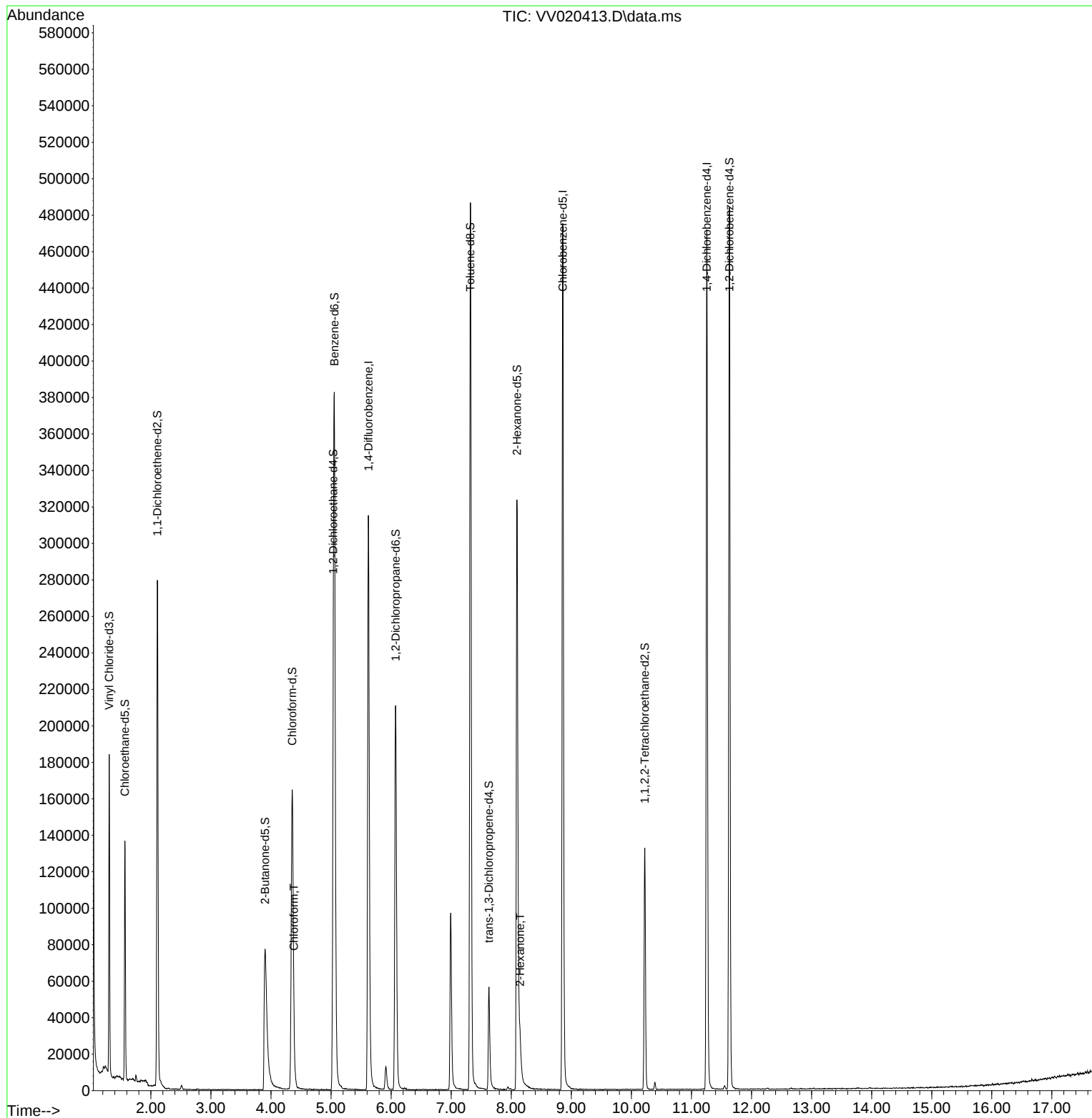
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	283812	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	277434	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.255	152	129165	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	107654	5.38	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.60%
7) Chloroethane-d5	1.568	69	85356	5.43	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.60%
11) 1,1-Dichloroethene-d2	2.108	63	141706	3.64	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.80%
20) 2-Butanone-d5	3.902	46	159806	46.16	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.32%
24) Chloroform-d	4.355	84	178503	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.00%
26) 1,2-Dichloroethane-d4	5.037	65	87368	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.60%
32) Benzene-d6	5.056	84	368298	5.30	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.00%
36) 1,2-Dichloropropane-d6	6.075	67	105510	5.13	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.60%
41) Toluene-d8	7.320	98	336278	5.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.20%
45) trans-1,3-Dichloroprop...	7.628	79	35212	4.48	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.60%
48) 2-Hexanone-d5	8.095	63	112277	40.73	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.46%
59) 1,1,2,2-Tetrachloroeth...	10.223	84	63145	4.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.40%
65) 1,2-Dichlorobenzene-d4	11.631	152	131411	5.74	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.80%
Target Compounds						Qvalue
25) Chloroform	4.381	83	6392	0.14	ug/L	96
50) 2-Hexanone	8.146	43	12557	1.51	ug/L	# 88

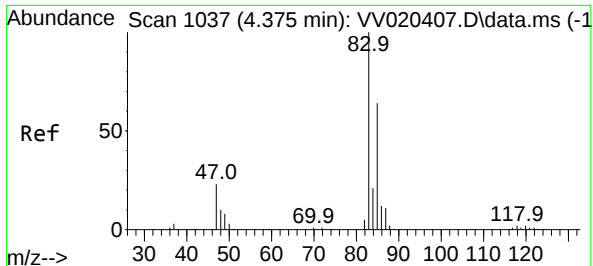
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022721\
Data File : VV020413.D
Acq On : 26 Feb 2021 14:03
Operator : SY/MD
Sample : M1513-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG0L7

Quant Time: Feb 27 01:13:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVTR022221WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Feb 27 01:11:28 2021
Response via : Initial Calibration





#25

Chloroform

Concen: 0.14 ug/L

RT: 4.381 min Scan# 1039

Delta R.T. 0.006 min

Lab File: VV020413.D

Acq: 26 Feb 2021 14:03

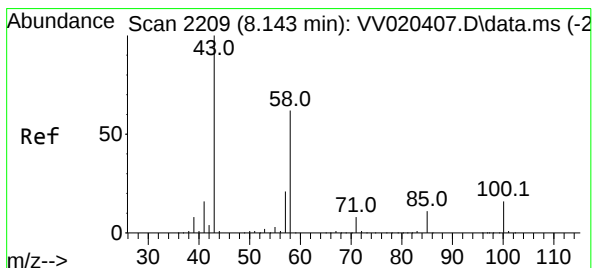
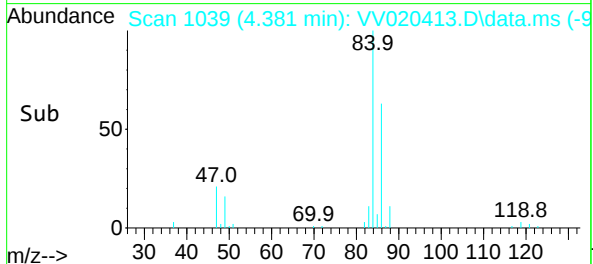
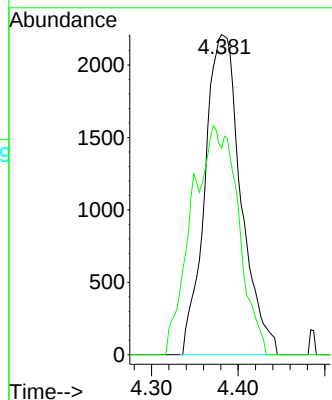
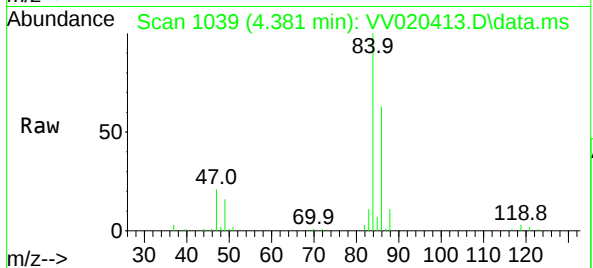
Instrument :
MSVOA_V
ClientSampled :
BG0L7

Tgt Ion: 83 Resp: 6392

Ion Ratio Lower Upper

83 100

85 64.7 47.3 87.9



#50

2-Hexanone

Concen: 1.51 ug/L

RT: 8.146 min Scan# 2210

Delta R.T. 0.003 min

Lab File: VV020413.D

Acq: 26 Feb 2021 14:03

Tgt Ion: 43 Resp: 12557

Ion Ratio Lower Upper

43 100

58 41.7 41.6 62.4

57 16.3 15.4 23.0

100 9.6 11.2 16.8#

