

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022721\
 Data File : VV020418.D
 Acq On : 26 Feb 2021 15:59
 Operator : SY/MD
 Sample : M1513-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Quant Time: Feb 27 01:14:45 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)

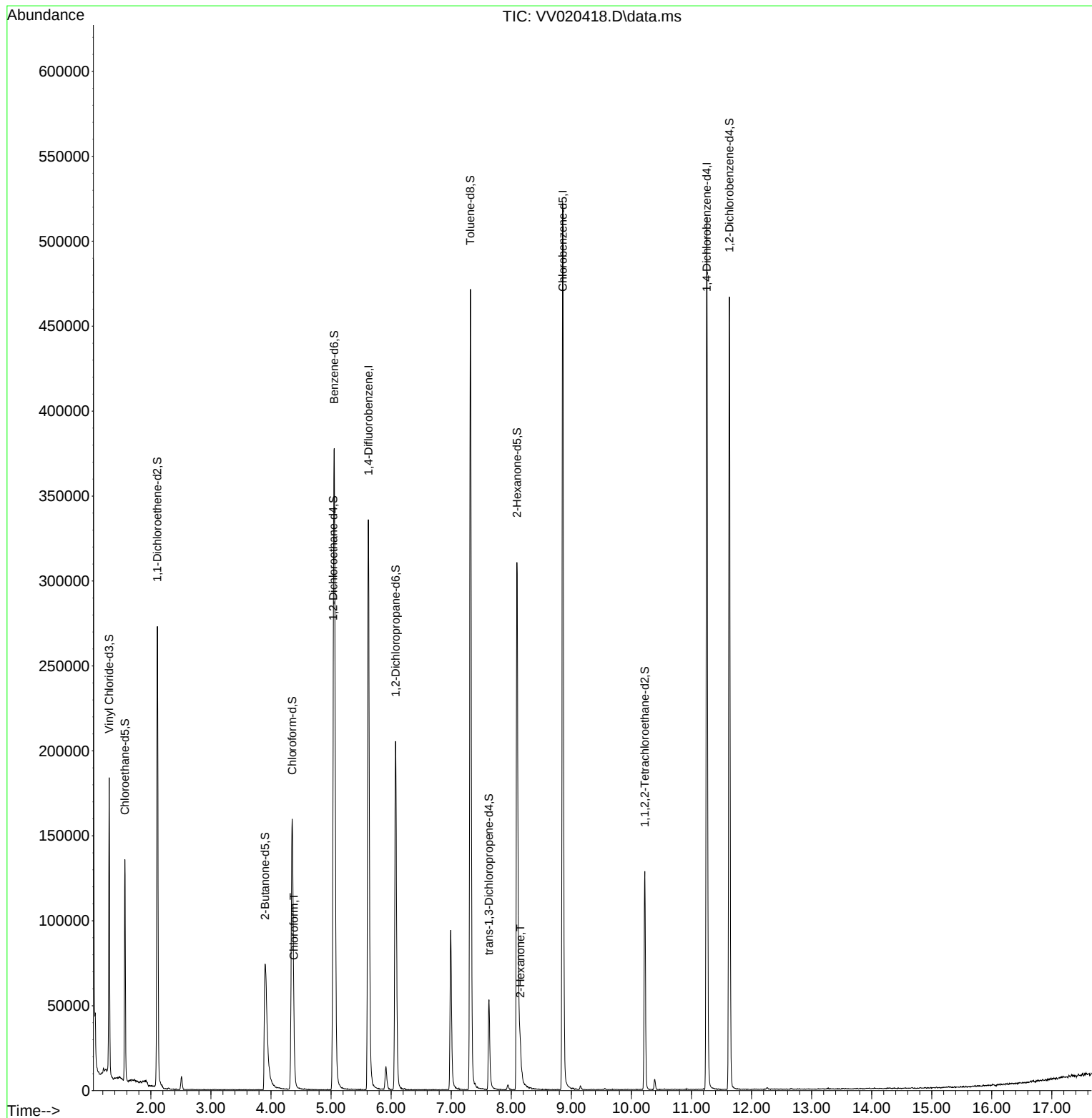
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	304907	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	299845	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.255	152	139936	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	105643	4.92	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.40%
7) Chloroethane-d5	1.568	69	82851	4.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.20%
11) 1,1-Dichloroethene-d2	2.108	63	138826	3.32	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.40%
20) 2-Butanone-d5	3.902	46	158703	42.67	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.34%
24) Chloroform-d	4.352	84	170216	4.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.60%
26) 1,2-Dichloroethane-d4	5.037	65	83161	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.20%
32) Benzene-d6	5.053	84	353258	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.00%
36) 1,2-Dichloropropane-d6	6.076	67	101520	4.56	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.20%
41) Toluene-d8	7.320	98	320648	4.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.40%
45) trans-1,3-Dichloroprop...	7.629	79	32292	3.80	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.00%
48) 2-Hexanone-d5	8.095	63	106693	35.81	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.62%
59) 1,1,2,2-Tetrachloroeth...	10.223	84	59834	3.79	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.80%
65) 1,2-Dichlorobenzene-d4	11.632	152	124693	5.02	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.40%
Target Compounds						
					Qvalue	
25) Chloroform	4.381	83	6218	0.12	ug/L	96
50) 2-Hexanone	8.153	43	11659	1.29	ug/L	91

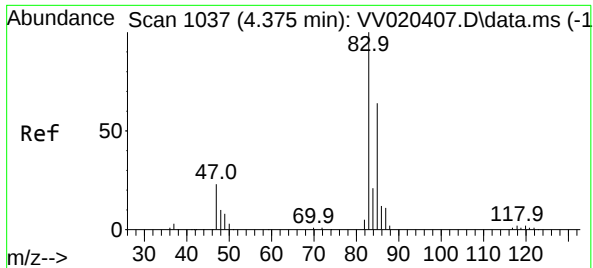
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.12 ug/L

RT: 4.381 min Scan# 1039

Delta R.T. 0.006 min

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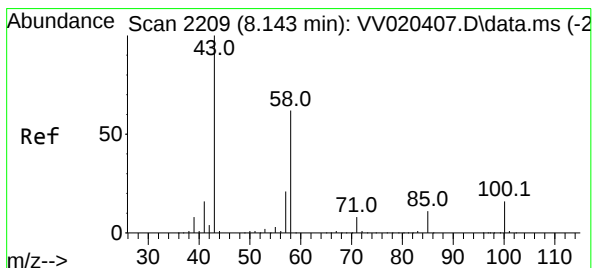
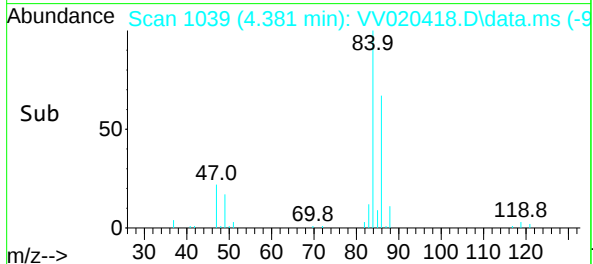
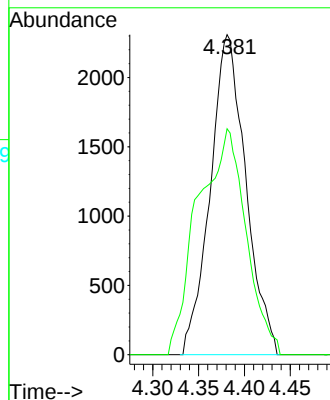
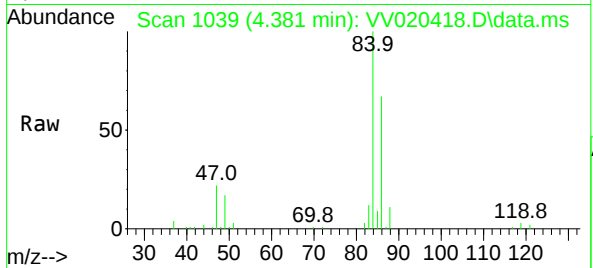
VHBLK01

Tgt Ion: 83 Resp: 6218

Ion Ratio Lower Upper

83 100

85 70.6 47.3 87.9



#50

2-Hexanone

Concen: 1.29 ug/L

RT: 8.153 min Scan# 2212

Delta R.T. 0.010 min

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Tgt Ion: 43 Resp: 11659

Ion Ratio Lower Upper

43 100

58 60.5 41.6 62.4

57 21.8 15.4 23.0

100 13.5 11.2 16.8

