

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022521\
 Data File : VV020391.D
 Acq On : 24 Feb 2021 10:53
 Operator : SY/MD
 Sample : VV0225WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK705

Quant Time: Feb 25 01:53:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 25 01:53:18 2021
 Response via : Initial Calibration

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

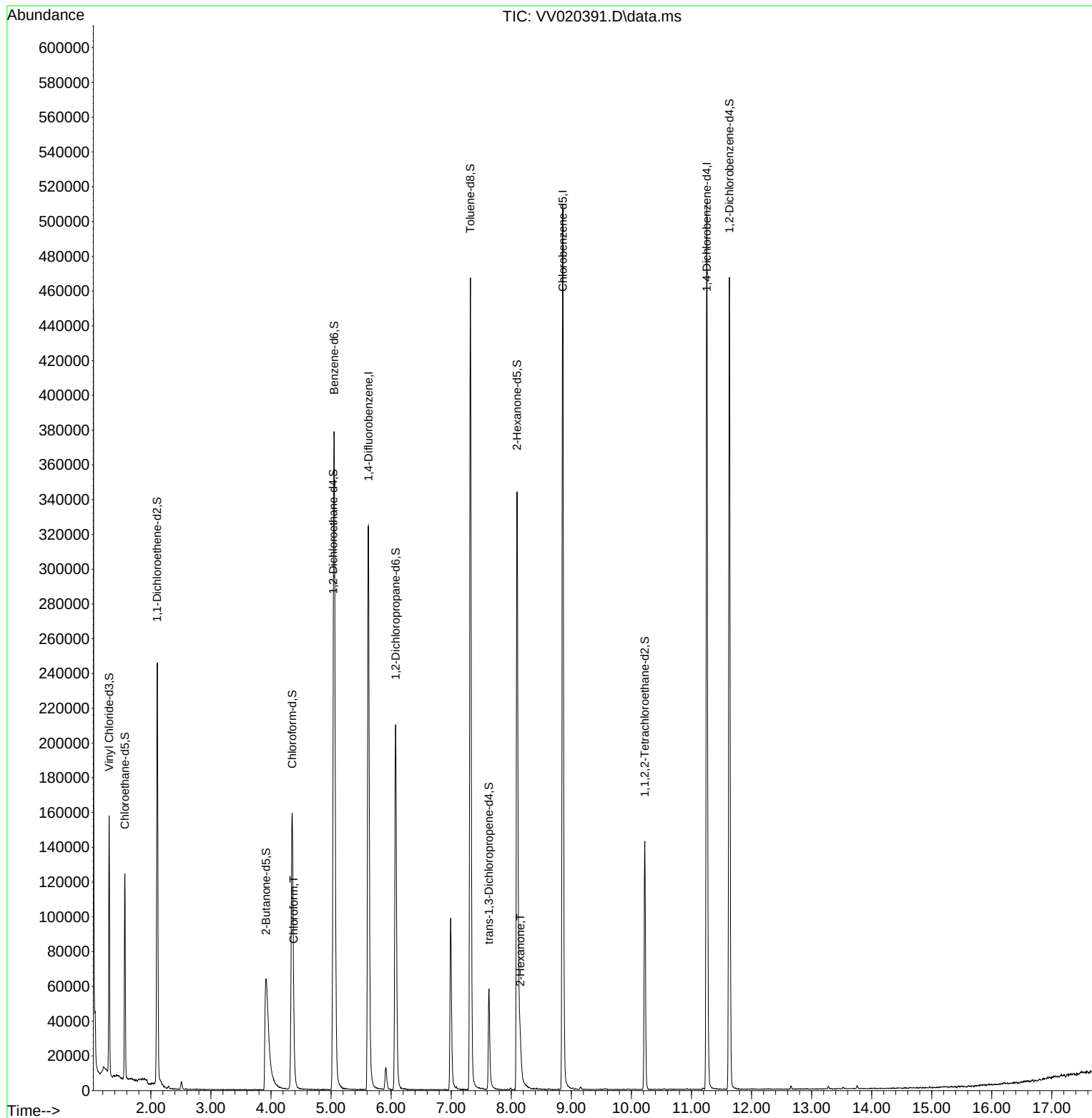
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	295569	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	289006	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	139097	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	92283	4.92	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.40%
7) Chloroethane-d5	1.568	69	76414	5.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.80%
11) 1,1-Dichloroethene-d2	2.105	63	127159	3.43	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.60%
20) 2-Butanone-d5	3.915	46	174029	50.68	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.36%
24) Chloroform-d	4.352	84	172633	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.00%
26) 1,2-Dichloroethane-d4	5.037	65	88182	5.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.80%
32) Benzene-d6	5.053	84	346304	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.00%
36) 1,2-Dichloropropane-d6	6.076	67	103958	5.21	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.20%
41) Toluene-d8	7.320	98	316288	4.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.40%
43) trans-1,3-Dichloroprop...	7.628	79	35808	4.78	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.60%
46) 2-Hexanone-d5	8.095	63	122160	46.10	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.20%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	65658	4.61	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.20%
66) 1,2-Dichlorobenzene-d4	11.632	152	127894	5.44	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.80%
Target Compounds						
25) Chloroform	4.378	83	5127	0.11	ug/L	92
48) 2-Hexanone	8.149	43	13285	1.66	ug/L	# 94

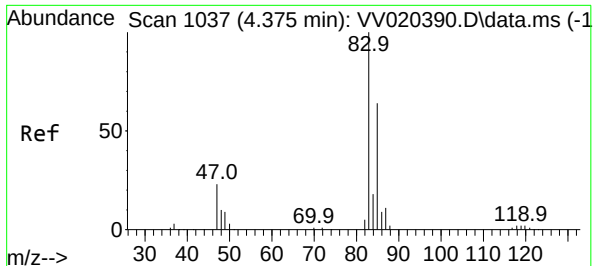
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.11 ug/L

RT: 4.378 min Scan# 1038

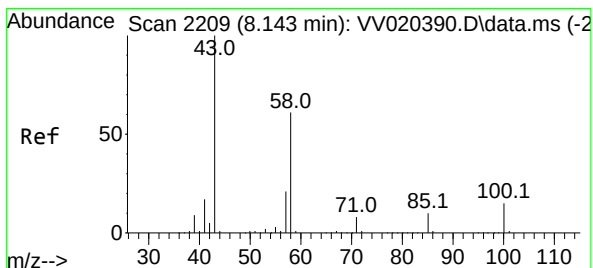
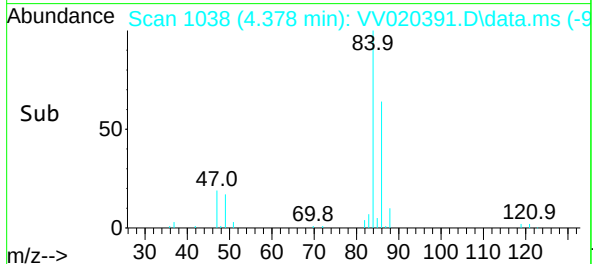
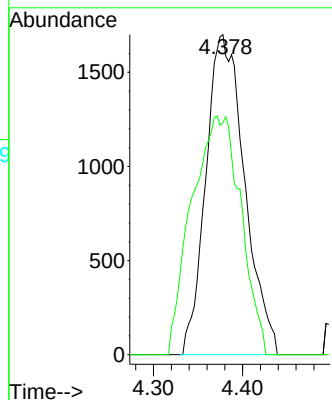
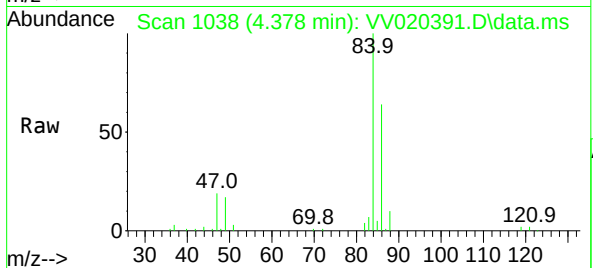
Delta R.T. 0.003 min

Lab File: VV020391.D

Acq: 24 Feb 2021 10:53

Instrument :
MSVOA_V
ClientSampled :
VBLK705

Tgt Ion: 83 Resp: 5127
Ion Ratio Lower Upper
83 100
85 72.5 46.4 86.2



#48

2-Hexanone

Concen: 1.66 ug/L

RT: 8.149 min Scan# 2211

Delta R.T. 0.006 min

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Acq: 24 Feb 2021 10:53

Tgt Ion: 43 Resp: 13285
Ion Ratio Lower Upper
43 100
58 57.9 47.8 71.8
57 21.7 16.6 24.8
100 3.5 11.5 17.3#

