

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031622\
 Data File : VW025046.D
 Acq On : 16 Mar 2022 14:39
 Operator : SY/MD
 Sample : N1933-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDC1

Quant Time: Mar 17 02:03:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 17 01:58:56 2022
 Response via : Initial Calibration

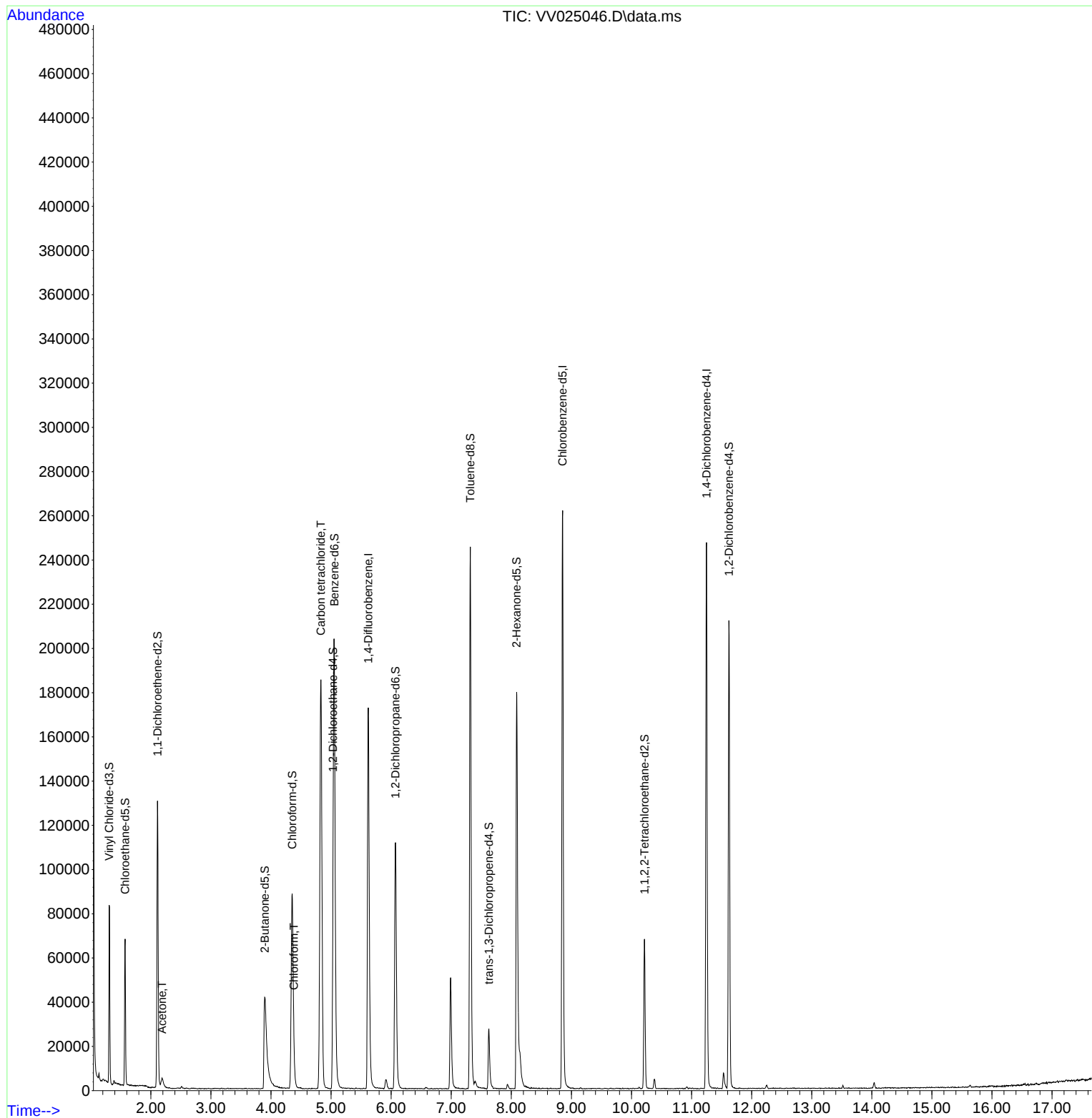
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	156944	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	149024	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64301	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	52532	4.240	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.800%	
7) Chloroethane-d5	1.571	69	42532	4.688	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.800%	
11) 1,1-Dichloroethene-d2	2.111	63	66869	3.339	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.800%	
20) 2-Butanone-d5	3.896	46	87595	58.497	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	117.000%	
24) Chloroform-d	4.352	84	96969	4.719	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
26) 1,2-Dichloroethane-d4	5.034	65	42706	4.971	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.400%	
32) Benzene-d6	5.053	84	195195	4.515	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	6.072	67	59304	4.771	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.400%	
41) Toluene-d8	7.317	98	166420	4.224	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...	7.625	79	17712	4.087	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.800%	
46) 2-Hexanone-d5	8.088	63	66124	44.734	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.460%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34120	4.666	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	53602	4.924	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.400%	
Target Compounds						
13) Acetone	2.185	43	8149	8.137	ug/L	84
25) Chloroform	4.381	83	2829	0.133	ug/L	94
31) Carbon tetrachloride	4.828	117	144012	8.832	ug/L	100

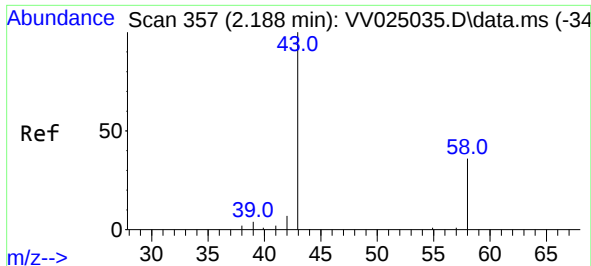
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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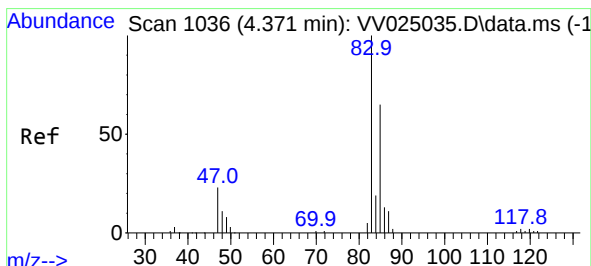
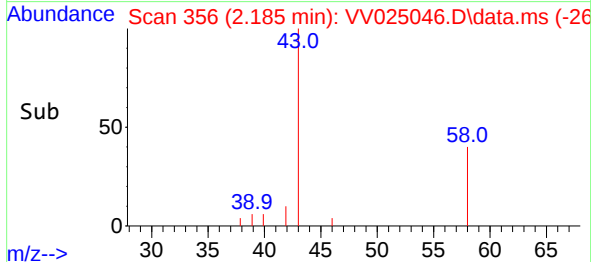
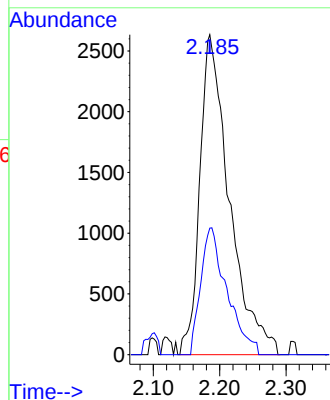
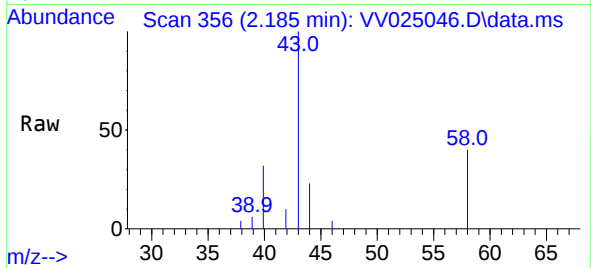




#13
Acetone
Concen: 8.137 ug/L
RT: 2.185 min Scan# 31
Delta R.T. -0.003 min
Lab File: VV025046.D
Acq: 16 Mar 2022 14:39

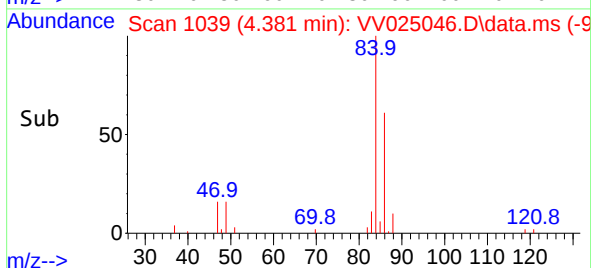
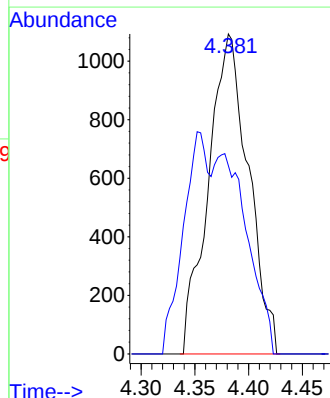
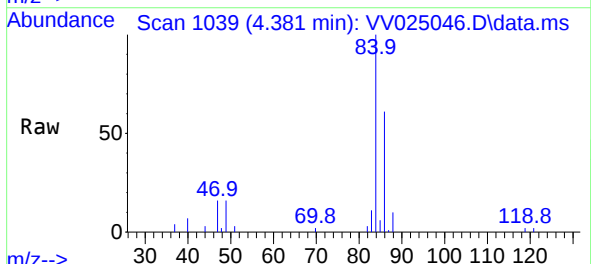
Instrument :
MSVOA_V
ClientSampleId :
GBDC1

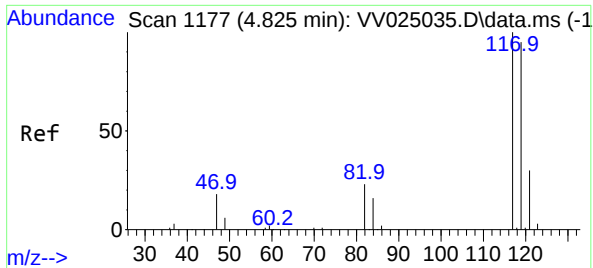
Tgt Ion: 43 Resp: 8149
Ion Ratio Lower Upper
43 100
58 35.3 0.0 54.2



#25
Chloroform
Concen: 0.133 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.010 min
Lab File: VV025046.D
Acq: 16 Mar 2022 14:39

Tgt Ion: 83 Resp: 2829
Ion Ratio Lower Upper
83 100
85 58.8 44.5 82.7





#31
Carbon tetrachloride
Concen: 8.832 ug/L
RT: 4.828 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV025046.D
Acq: 16 Mar 2022 14:39

Instrument :
MSVOA_V
ClientSampleId :
GBDC1

Tgt Ion:117 Resp: 144012
Ion Ratio Lower Upper
117 100
119 95.8 76.8 115.2

