

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031522\
 Data File : VW025004.D
 Acq On : 15 Mar 2022 18:09
 Operator : SY/MD
 Sample : N1934-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDD6

Quant Time: Mar 16 03:40:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 16 03:30:21 2022
 Response via : Initial Calibration

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

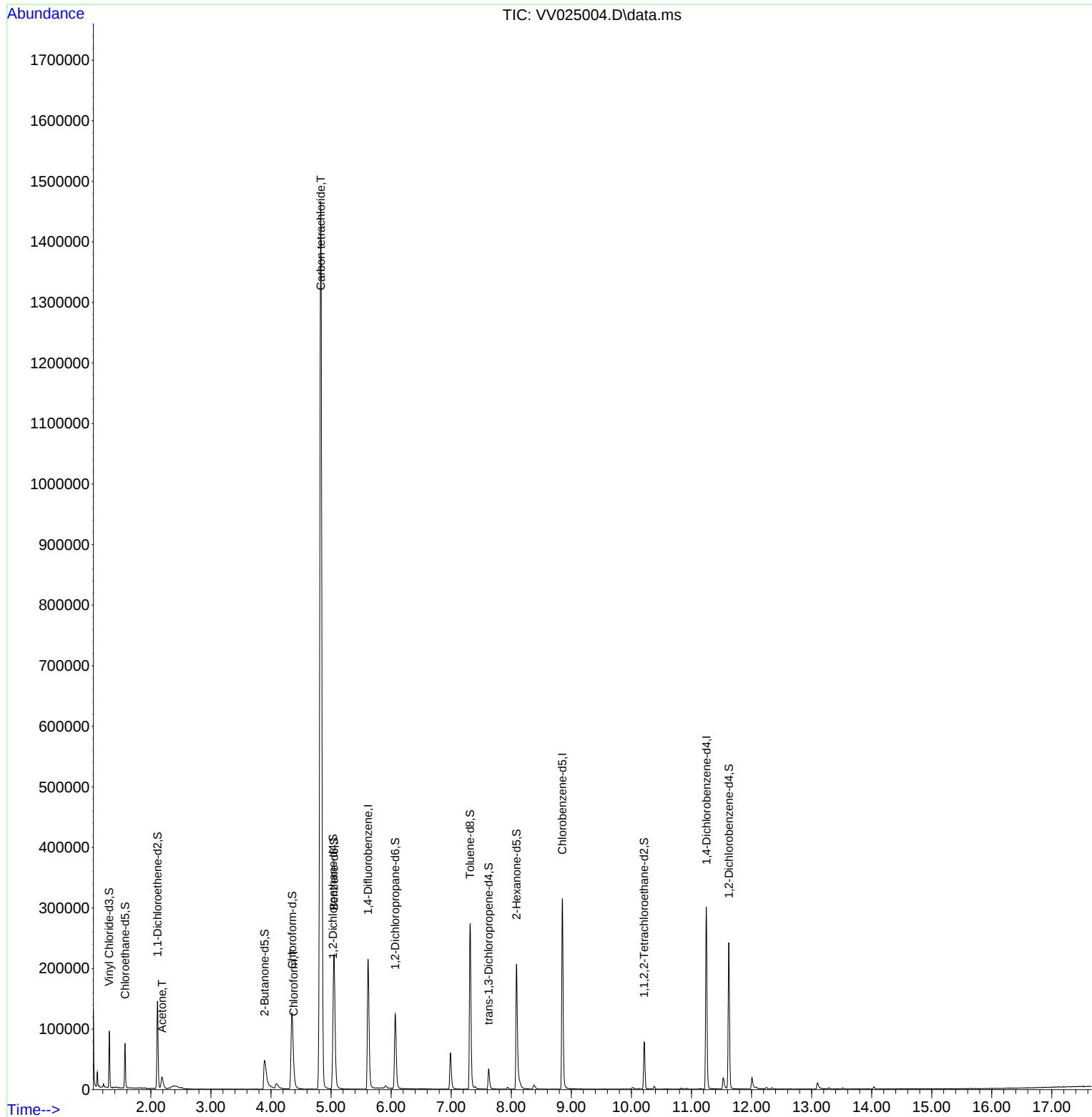
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	192199	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	178692	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	77502	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	59674	3.933	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	78.600%	
7) Chloroethane-d5	1.571	69	47116	4.240	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.800%	
11) 1,1-Dichloroethene-d2	2.111	63	76113	3.104	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.000%	
20) 2-Butanone-d5	3.892	46	96772	52.771	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.540%	
24) Chloroform-d	4.352	84	103683	4.120	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.400%	
26) 1,2-Dichloroethane-d4	5.034	65	44261	4.207	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.200%	
32) Benzene-d6	5.050	84	214867	4.145	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	6.069	67	64360	4.318	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.400%	
41) Toluene-d8	7.317	98	184544	3.906	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.200%	
43) trans-1,3-Dichloroprop...	7.625	79	21457	4.129	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.600%	
46) 2-Hexanone-d5	8.088	63	78751	44.431	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.860%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	38717	4.415	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	59760	4.555	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.000%	
Target Compounds						
					Qvalue	
13) Acetone	2.185	43	32029	26.115	ug/L	81
25) Chloroform	4.378	83	10143	0.388	ug/L	93
31) Carbon tetrachloride	4.828	117	1114698	57.015	ug/L	100

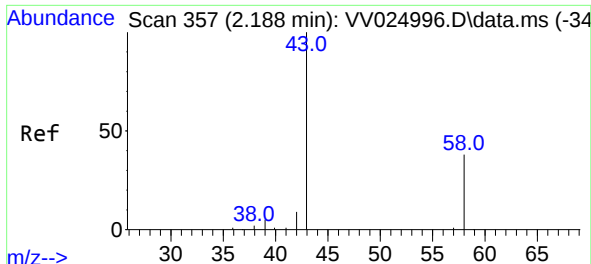
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031522\
Data File : VV025004.D
Acq On : 15 Mar 2022 18:09
Operator : SY/MD
Sample : N1934-04
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBDD6

Quant Time: Mar 16 03:40:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Mar 16 03:30:21 2022
Response via : Initial Calibration





#13

Acetone

Concen: 26.115 ug/L

RT: 2.185 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV025004.D

Acq: 15 Mar 2022 18:09

Instrument :

MSVOA_V

ClientSampleId :

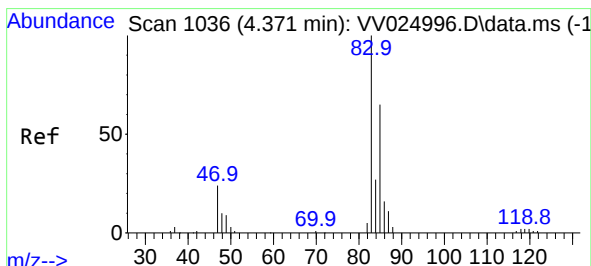
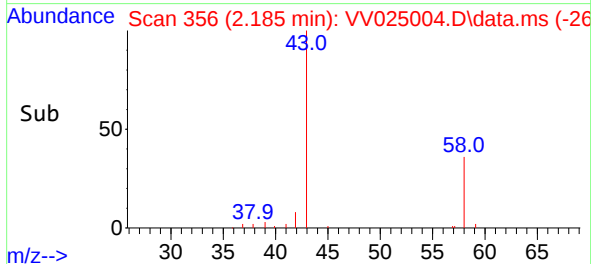
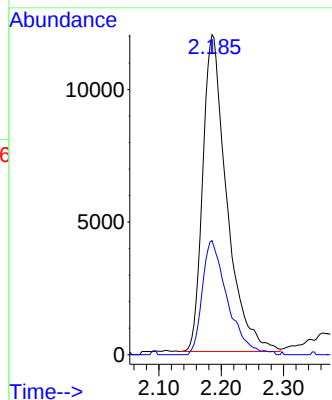
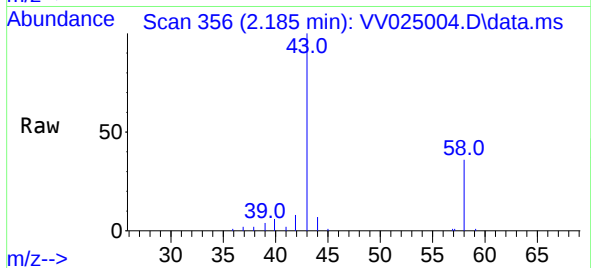
GBDD6

Tgt Ion: 43 Resp: 32029

Ion Ratio Lower Upper

43 100

58 37.2 0.0 54.2



#25

Chloroform

Concen: 0.388 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. 0.007 min

Lab File: VV025004.D

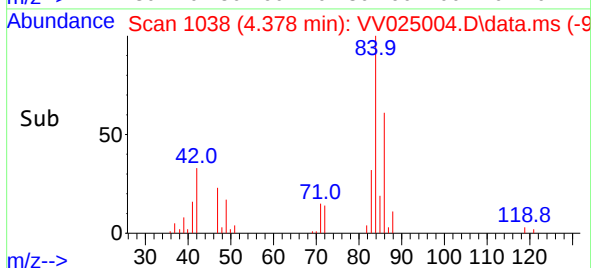
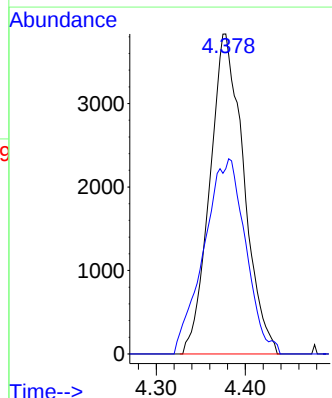
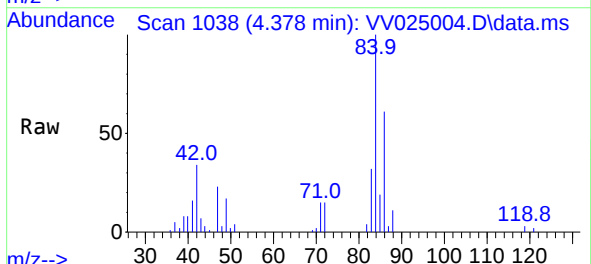
Acq: 15 Mar 2022 18:09

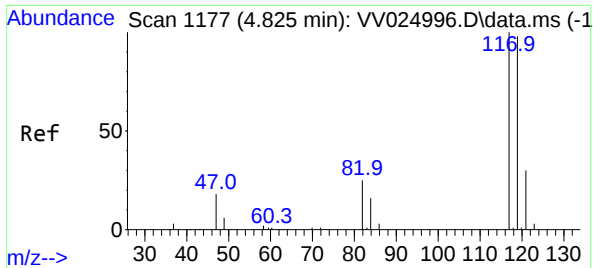
Tgt Ion: 83 Resp: 10143

Ion Ratio Lower Upper

83 100

85 57.9 44.5 82.7





#31
Carbon tetrachloride
Concen: 57.015 ug/L
RT: 4.828 min Scan# 11
Delta R.T. 0.003 min
Lab File: VV025004.D
Acq: 15 Mar 2022 18:09

Instrument :
MSVOA_V
ClientSampleId :
GBDD6

Tgt Ion:117 Resp: 1114698
Ion Ratio Lower Upper
117 100
119 95.6 76.8 115.2

