

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102722\
 Data File : VW028716.D
 Acq On : 27 Oct 2022 13:37
 Operator : SY/MD
 Sample : N5232-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAD0

Quant Time: Oct 28 02:17:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 02:13:29 2022
 Response via : Initial Calibration

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

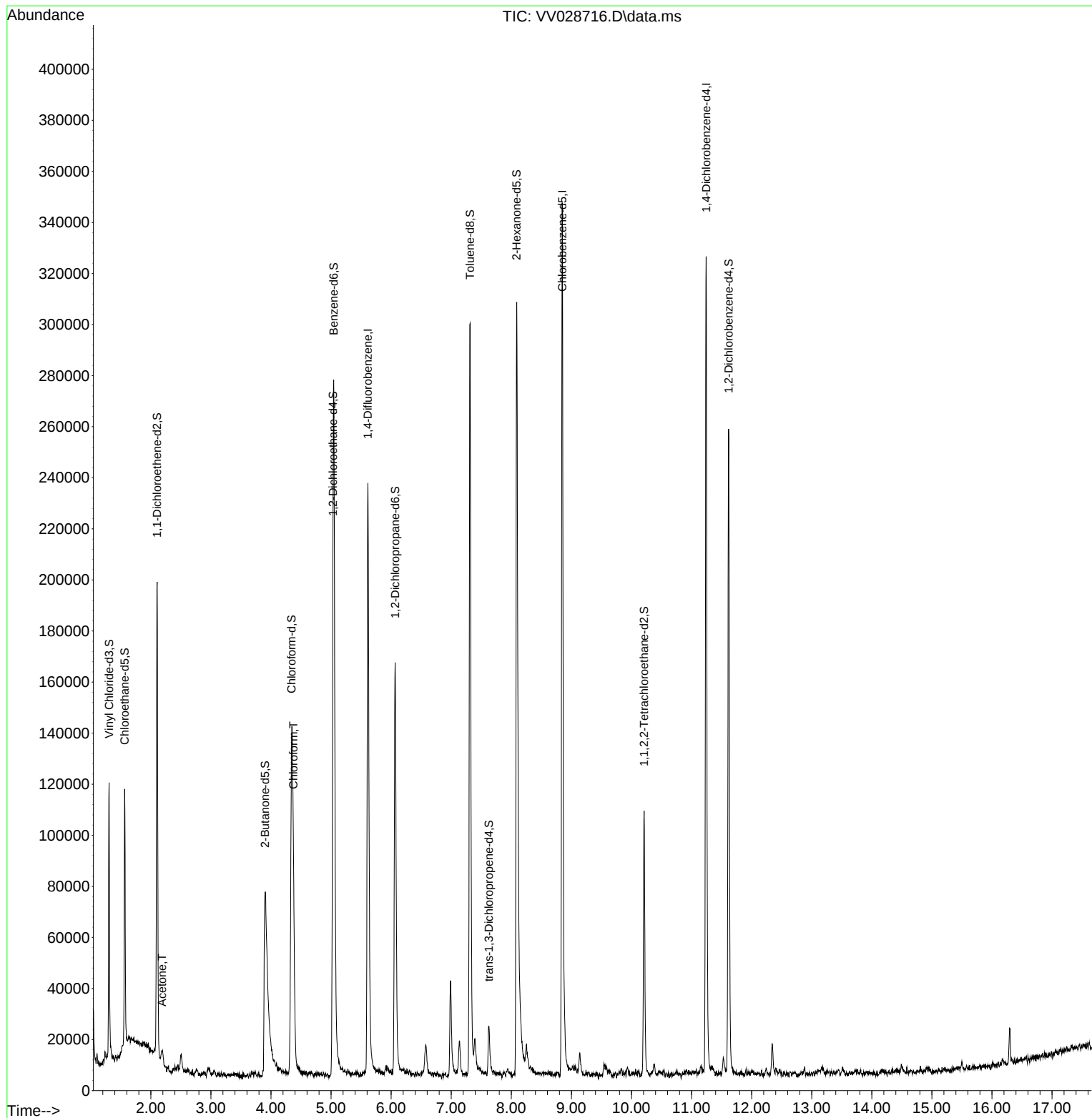
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	186050	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	175237	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	76657	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	75262	5.816	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 116.400%		
7) Chloroethane-d5	1.564	69	63546	5.808	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 116.200%		
11) 1,1-Dichloroethene-d2	2.105	63	102895	4.111	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 82.200%		
20) 2-Butanone-d5	3.902	46	171797	58.227	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	= 116.460%		
24) Chloroform-d	4.343	84	118306	5.265	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 105.400%		
26) 1,2-Dichloroethane-d4	5.031	65	61955	5.434	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 108.600%		
32) Benzene-d6	5.043	84	236388	5.044	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 100.800%		
36) 1,2-Dichloropropane-d6	6.066	67	80095	5.399	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 108.000%		
41) Toluene-d8	7.313	98	189562	5.184	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 103.600%		
43) trans-1,3-Dichloroprop...	7.625	79	12250	2.658	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 53.200%#		
46) 2-Hexanone-d5	8.088	63	104594	48.753	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 97.500%		
56) 1,1,2,2-Tetrachloroeth...	10.210	84	50060	5.088	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 101.800%		
66) 1,2-Dichlorobenzene-d4	11.619	152	59763	5.652	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 113.000%		
Target Compounds						Qvalue
13) Acetone	2.185	43	18043	10.303	ug/L	86
25) Chloroform	4.371	83	67452	2.792	ug/L	100

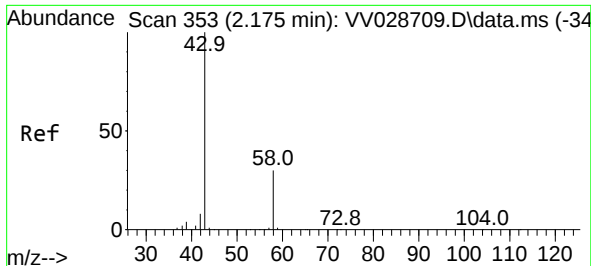
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102722\
Data File : VV028716.D
Acq On : 27 Oct 2022 13:37
Operator : SY/MD
Sample : N5232-17
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHAD0

Quant Time: Oct 28 02:17:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 28 02:13:29 2022
Response via : Initial Calibration

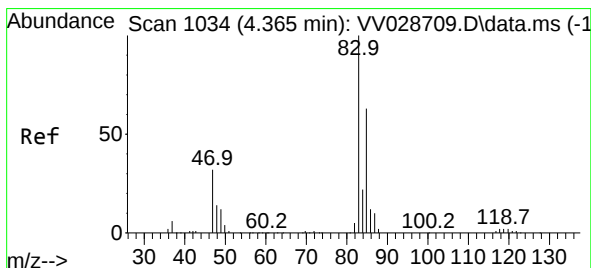
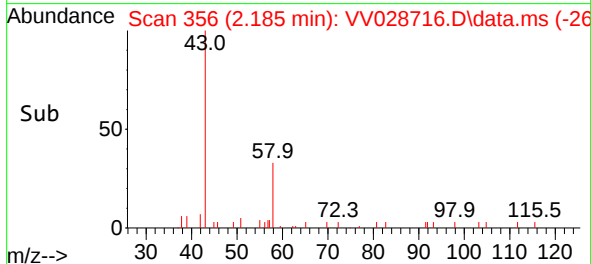
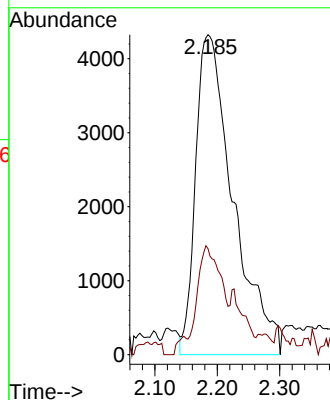
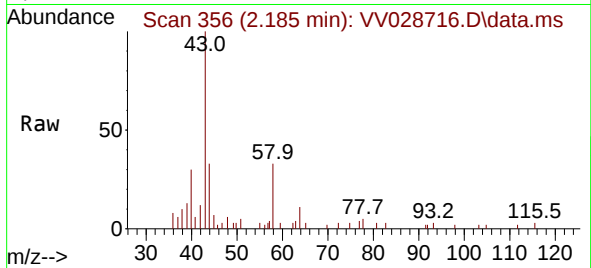




#13
Acetone
Concen: 10.303 ug/L
RT: 2.185 min Scan# 31
Delta R.T. 0.010 min
Lab File: VV028716.D
Acq: 27 Oct 2022 13:37

Instrument :
MSVOA_V
ClientSampleId :
BHAD0

Tgt Ion: 43 Resp: 18043
Ion Ratio Lower Upper
43 100
58 18.0 0.0 50.2



#25
Chloroform
Concen: 2.792 ug/L
RT: 4.371 min Scan# 1036
Delta R.T. 0.006 min
Lab File: VV028716.D
Acq: 27 Oct 2022 13:37

Tgt Ion: 83 Resp: 67452
Ion Ratio Lower Upper
83 100
85 62.9 44.1 81.9

