

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102722\
 Data File : VW028731.D
 Acq On : 27 Oct 2022 20:07
 Operator : SY/MD
 Sample : N5233-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAD8

Quant Time: Oct 28 02:21:01 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)

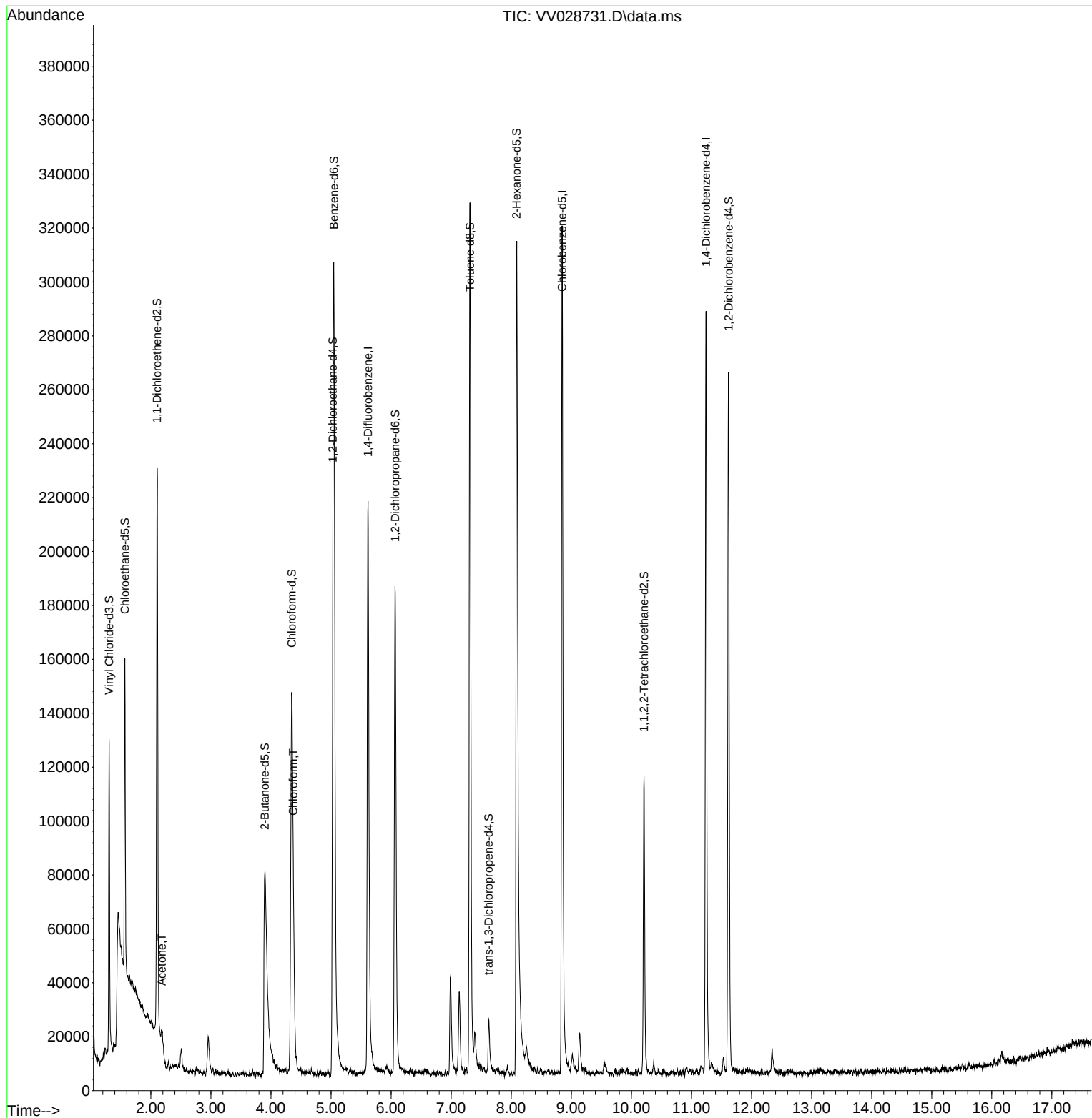
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	174172	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	162509	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	67854	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	82074	6.775	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 135.600%#		
7) Chloroethane-d5	1.568	69	74754	7.299	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 146.000%#		
11) 1,1-Dichloroethene-d2	2.105	63	117285	5.006	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 100.200%		
20) 2-Butanone-d5	3.896	46	174244	63.084	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 126.160%		
24) Chloroform-d	4.346	84	132212	6.286	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 125.800%#		
26) 1,2-Dichloroethane-d4	5.031	65	68345	6.404	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 128.000%		
32) Benzene-d6	5.047	84	268901	6.187	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 123.800%		
36) 1,2-Dichloropropane-d6	6.066	67	87950	6.393	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 127.800%		
41) Toluene-d8	7.313	98	212543	6.267	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 125.400%		
43) trans-1,3-Dichloroprop...	7.625	79	12646	2.959	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 59.200%		
46) 2-Hexanone-d5	8.088	63	104713	52.631	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 105.260%		
56) 1,1,2,2-Tetrachloroeth...	10.210	84	54185	5.939	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 118.800%		
66) 1,2-Dichlorobenzene-d4	11.619	152	61677	6.590	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 131.800%#		
Target Compounds						Qvalue
13) Acetone	2.182	43	17705	10.799	ug/L	91
25) Chloroform	4.371	83	43472	1.922	ug/L	99

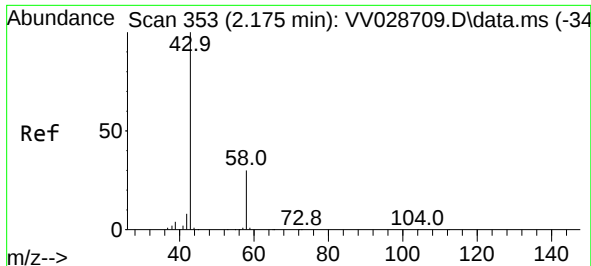
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.799 ug/L

RT: 2.182 min Scan# 31

Delta R.T. 0.006 min

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Instrument :

MSVOA_V

ClientSampleId :

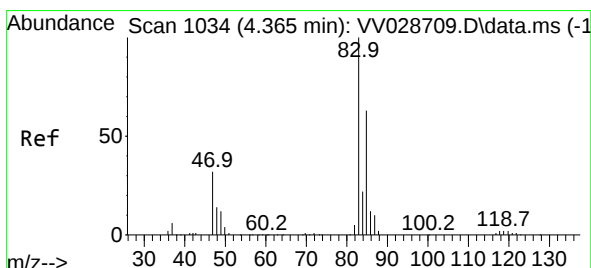
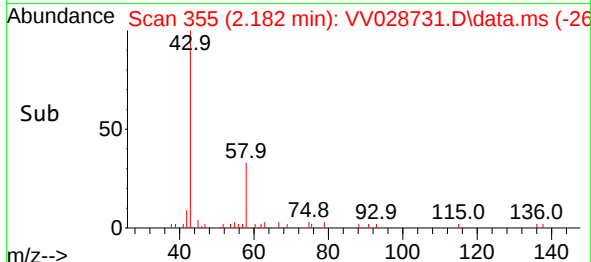
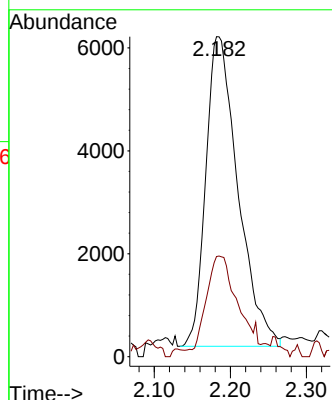
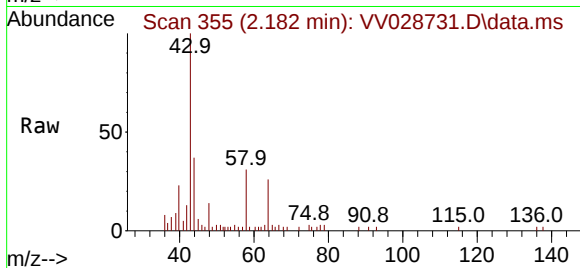
BHAD8

Tgt Ion: 43 Resp: 17705

Ion Ratio Lower Upper

43 100

58 29.6 0.0 50.2



#25

Chloroform

Concen: 1.922 ug/L

RT: 4.371 min Scan# 1036

Delta R.T. 0.006 min

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Acq: 27 Oct 2022 20:07

Tgt Ion: 83 Resp: 43472

Ion Ratio Lower Upper

83 100

85 63.7 44.1 81.9

