

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102122\
 Data File : VW028665.D
 Acq On : 21 Oct 2022 16:22
 Operator : SY/MD
 Sample : N5216-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAB6

Quant Time: Oct 21 23:03:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102022WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 21 22:58:36 2022
 Response via : Initial Calibration

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

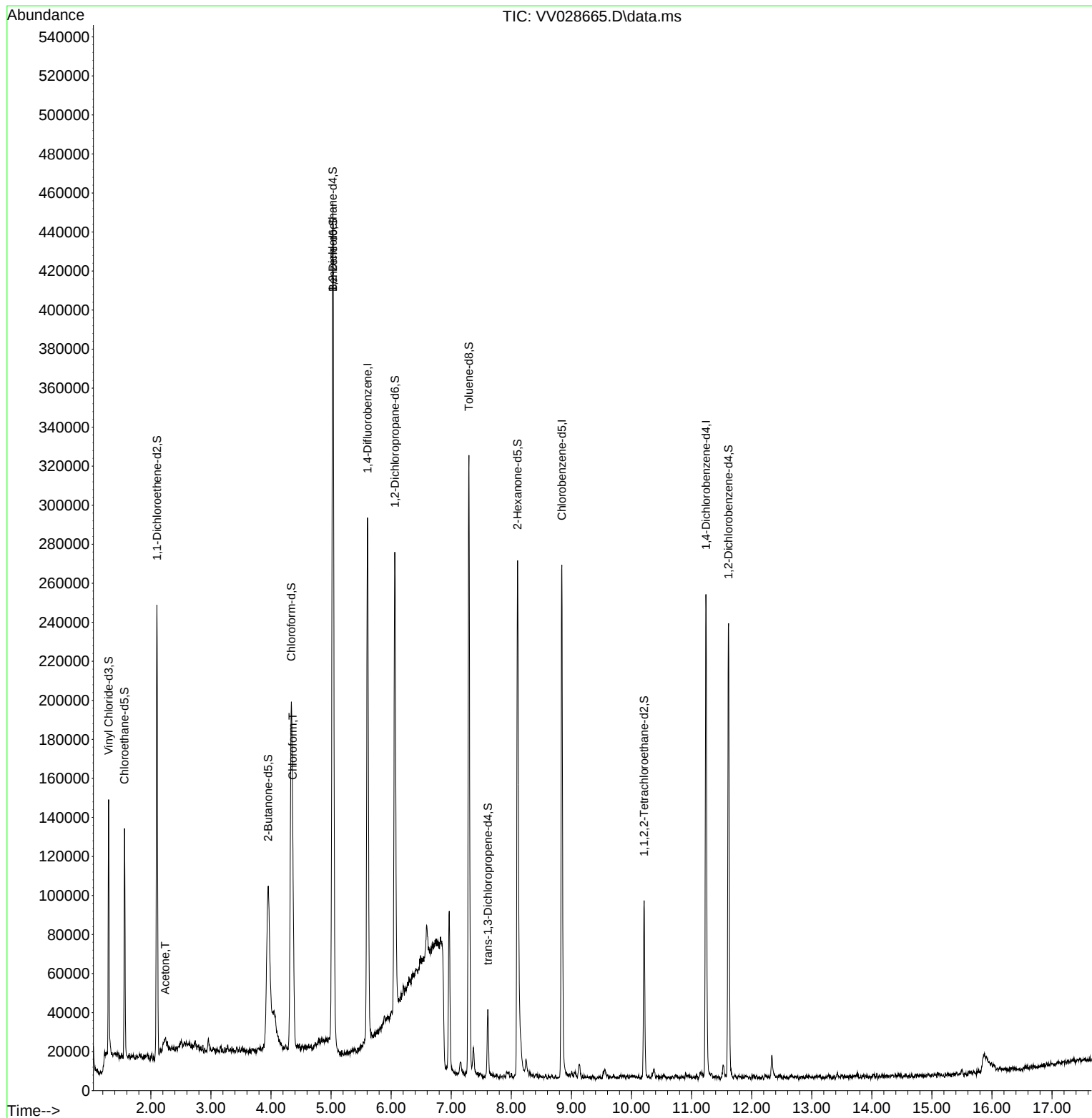
Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	200515	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	129363	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	57423	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	90734	4.571	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.400%
7) Chloroethane-d5	1.561	69	73661	4.721	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.400%
11) 1,1-Dichloroethene-d2	2.101	63	128523	3.725	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.600%
20) 2-Butanone-d5	3.953	46	231053	61.838	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.680%
24) Chloroform-d	4.336	84	153530	5.214	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.200%
26) 1,2-Dichloroethane-d4	5.027	65	85365	5.352	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.000%
32) Benzene-d6	5.031	84	318895	5.666	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.400%
36) 1,2-Dichloropropane-d6	6.063	67	107840	6.110	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	122.200%
41) Toluene-d8	7.294	98	194400	4.775	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.600%
43) trans-1,3-Dichloroprop...	7.609	79	16581	3.870	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.400%
46) 2-Hexanone-d5	8.101	63	87154	48.992	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.980%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	42084	5.048	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.000%
66) 1,2-Dichlorobenzene-d4	11.615	152	53384	5.172	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.400%
Target Compounds						
					Qvalue	
13) Acetone	2.240	43	15232	6.359	ug/L	99
25) Chloroform	4.362	83	69266	2.218	ug/L	97

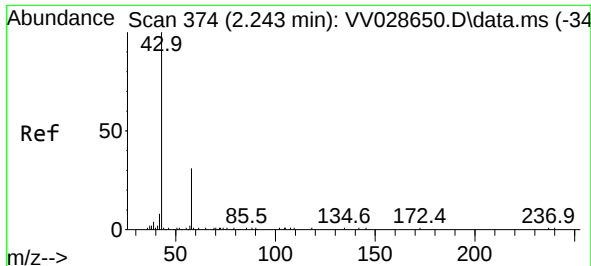
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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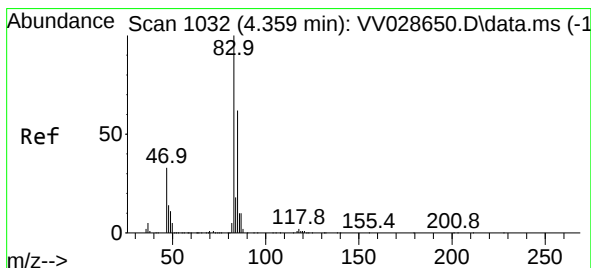
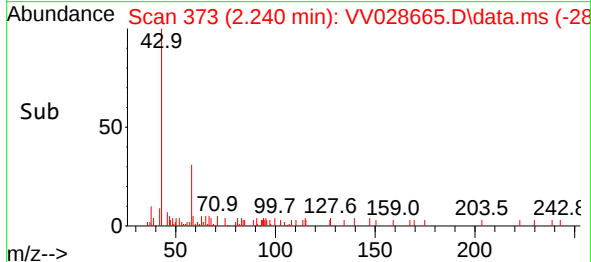
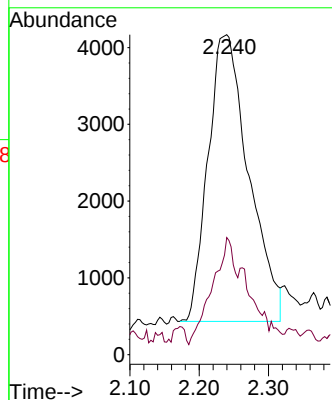
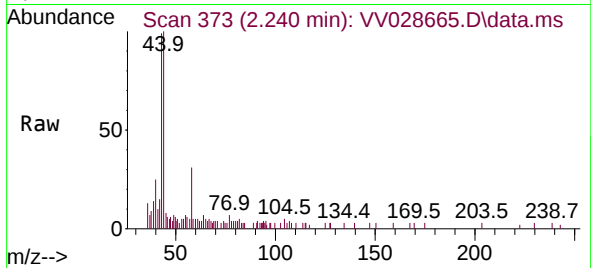




#13
Acetone
Concen: 6.359 ug/L
RT: 2.240 min Scan# 31
Delta R.T. -0.003 min
Lab File: VV028665.D
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Tgt Ion: 43 Resp: 15232
Ion Ratio Lower Upper
43 100
58 24.6 0.0 50.2



#25
Chloroform
Concen: 2.218 ug/L
RT: 4.362 min Scan# 1033
Delta R.T. 0.003 min
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Tgt Ion: 83 Resp: 69266
Ion Ratio Lower Upper
83 100
85 65.1 44.1 81.9

