

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV030223\
 Data File : VV030122.D
 Acq On : 02 Mar 2023 16:06
 Operator : SY/MD
 Sample : VIBLK275
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK275

Quant Time: Mar 03 03:32:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 03 03:28:37 2023
 Response via : Initial Calibration

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

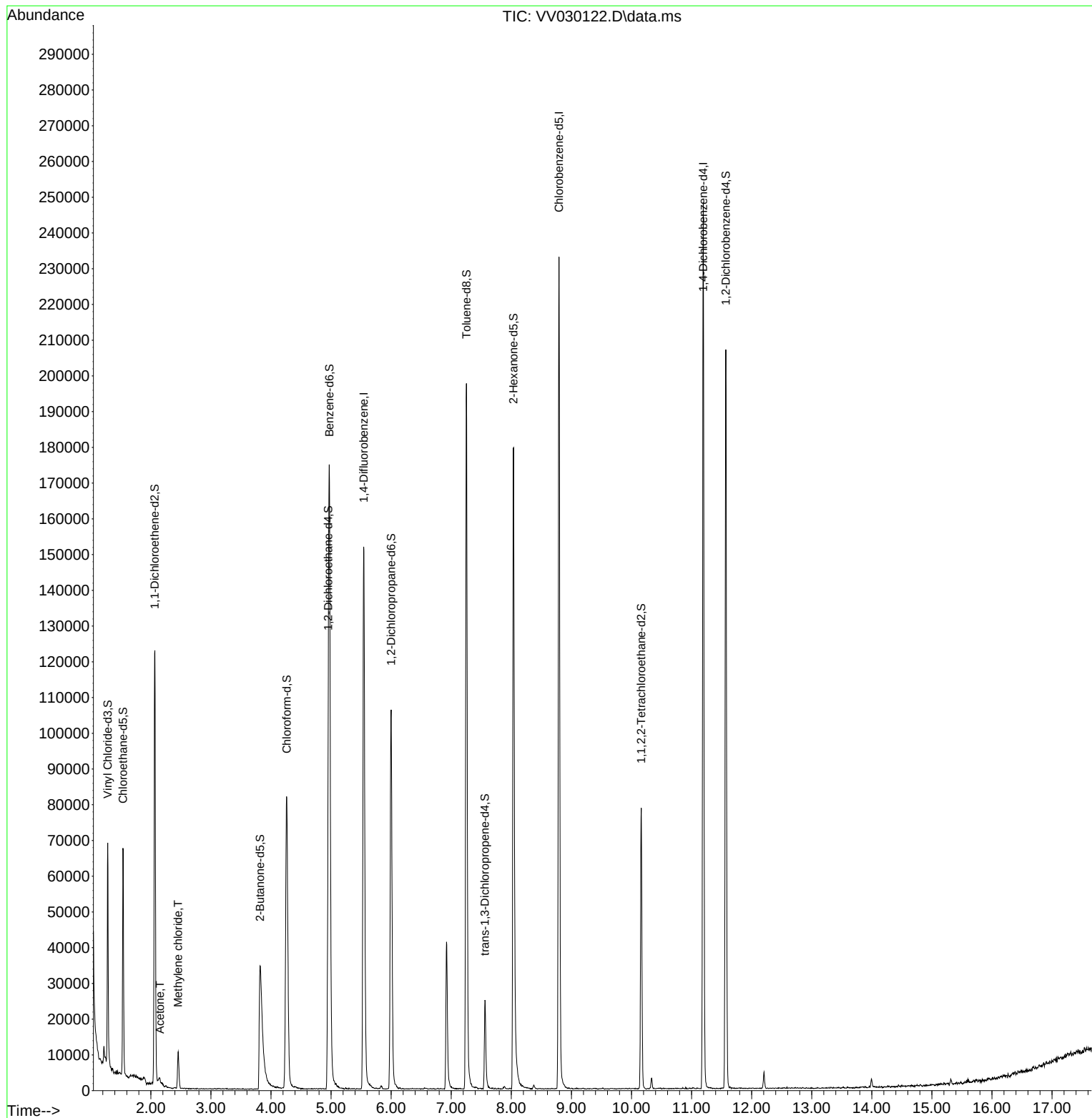
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	139060	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	137533	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	65843	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	40300	4.479	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.600%	
7) Chloroethane-d5	1.536	69	42457	5.027	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.600%	
11) 1,1-Dichloroethene-d2	2.063	63	65396	3.535	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.800%	
20) 2-Butanone-d5	3.818	46	82764	49.890	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.780%	
24) Chloroform-d	4.262	84	93930	5.110	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.200%	
26) 1,2-Dichloroethane-d4	4.954	65	39818	5.307	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.200%	
32) Benzene-d6	4.973	84	171487	4.634	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.600%	
36) 1,2-Dichloropropane-d6	5.998	67	57198	5.138	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.800%	
41) Toluene-d8	7.252	98	142495	4.062	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.200%	
43) trans-1,3-Dichloroprop...	7.561	79	16469	4.324	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.400%	
46) 2-Hexanone-d5	8.034	63	70546	44.767	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.540%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	39536	4.992	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.800%	
66) 1,2-Dichlorobenzene-d4	11.571	152	55649	4.995	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.000%	
Target Compounds						Qvalue
13) Acetone	2.150	43	4724	3.853	ug/L	88
16) Methylene chloride	2.455	84	4268	0.374	ug/L	88

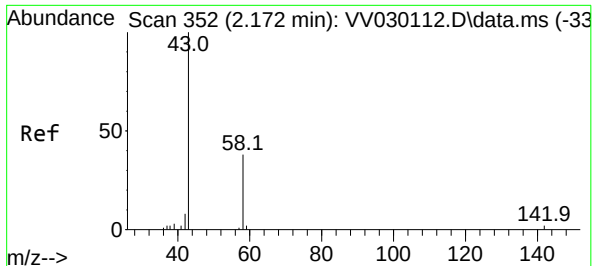
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.853 ug/L

RT: 2.150 min Scan# 34

Delta R.T. -0.022 min

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Instrument :

MSVOA_V

ClientSampleId :

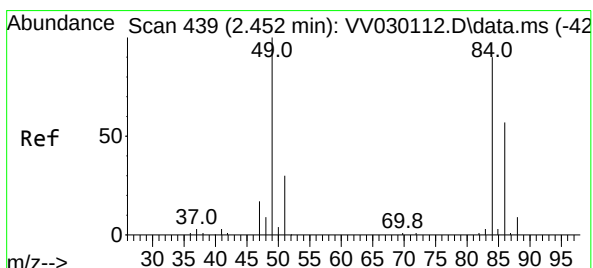
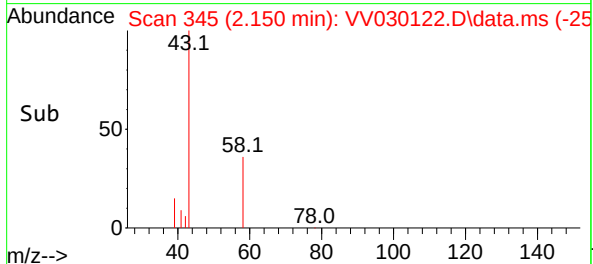
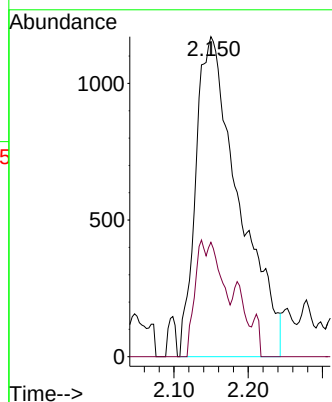
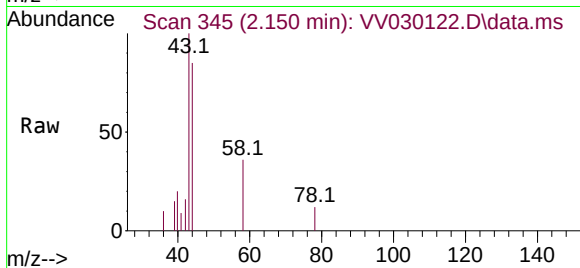
VIBLK275

Tgt Ion: 43 Resp: 4724

Ion Ratio Lower Upper

43 100

58 9.8 0.0 29.4



#16

Methylene chloride

Concen: 0.374 ug/L

RT: 2.455 min Scan# 440

Delta R.T. 0.003 min

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Acq: 02 Mar 2023 16:06

Tgt Ion: 84 Resp: 4268

Ion Ratio Lower Upper

84 100

86 68.8 44.7 83.1

49 128.0 78.8 146.3

