

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
 Data File : VV023162.D
 Acq On : 02 Nov 2021 21:04
 Operator : SY/MD
 Sample : M4412-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG371

Quant Time: Nov 02 23:34:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 02 23:31:16 2021
 Response via : Initial Calibration

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

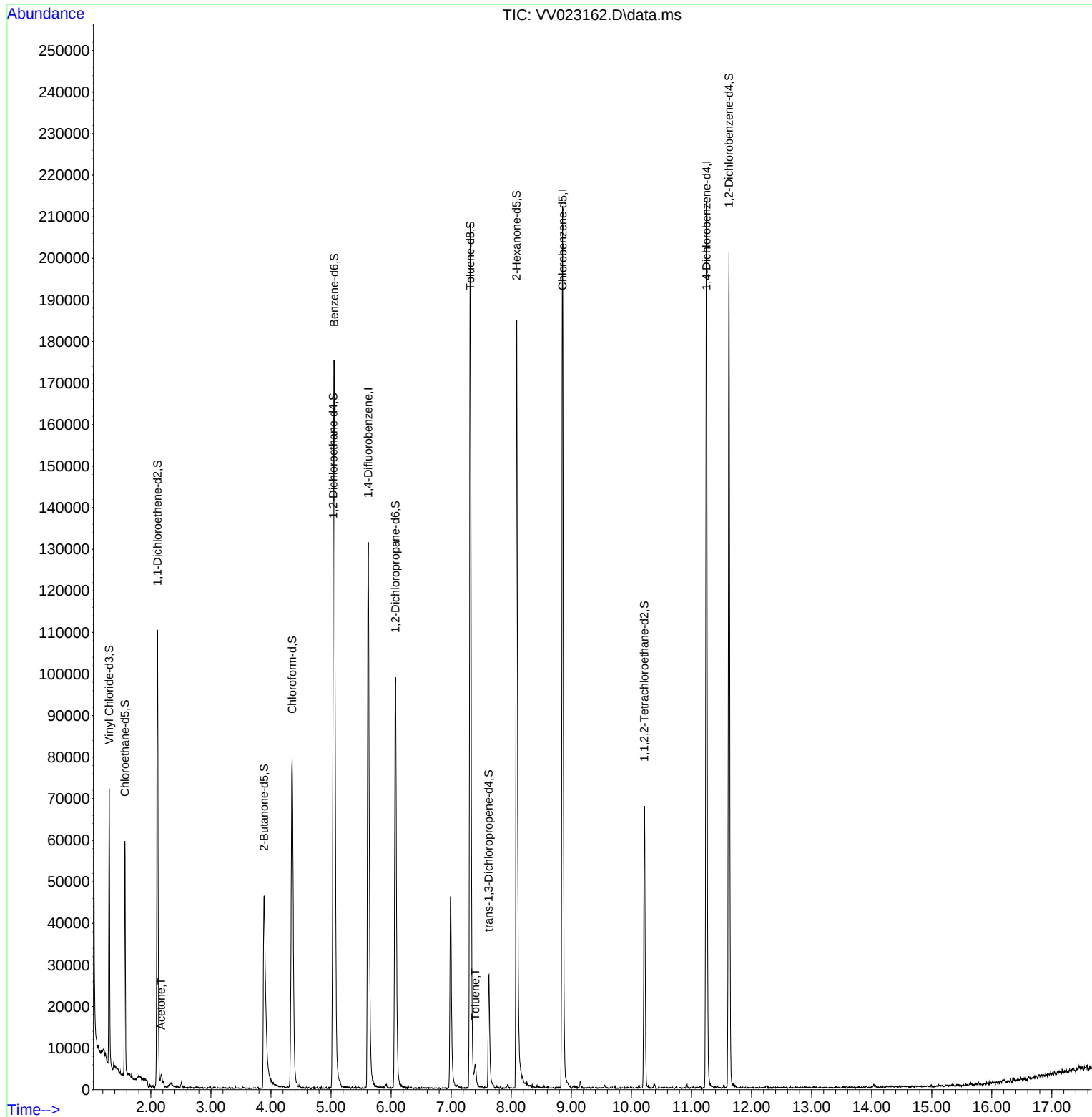
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	117890	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	119510	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57952	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	41581	4.036	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	80.800%	
7) Chloroethane-d5	1.568	69	33888	5.318	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.400%	
11) 1,1-Dichloroethene-d2	2.111	63	57964	3.900	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.000%	
20) 2-Butanone-d5	3.886	46	75911	45.937	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.880%	
24) Chloroform-d	4.352	84	84133	5.024	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.400%	
26) 1,2-Dichloroethane-d4	5.037	65	38735	4.907	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.200%	
32) Benzene-d6	5.053	84	159484	4.571	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.400%	
36) 1,2-Dichloropropane-d6	6.072	67	47914	4.461	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.200%	
41) Toluene-d8	7.320	98	138756	4.427	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.600%	
43) trans-1,3-Dichloroprop...	7.625	79	15800	4.198	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.000%	
46) 2-Hexanone-d5	8.088	63	62135	44.595	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.200%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	31969	4.311	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	51477	4.978	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.600%	
Target Compounds					Qvalue	
13) Acetone	2.172	43	3686	4.546	ug/L	94
42) Toluene	7.400	91	4229	0.130	ug/L	94

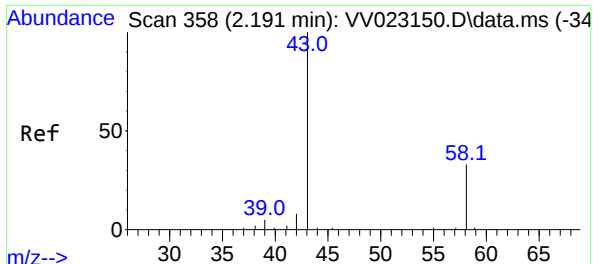
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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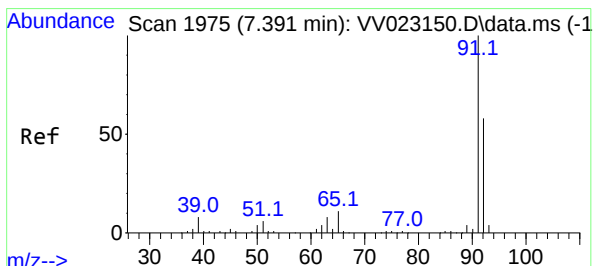
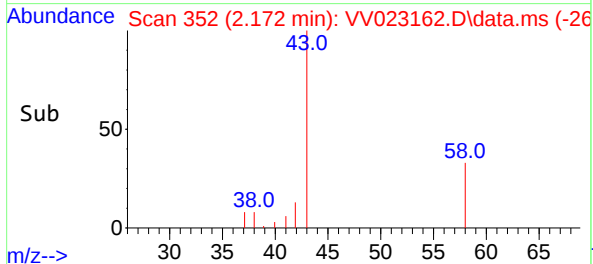
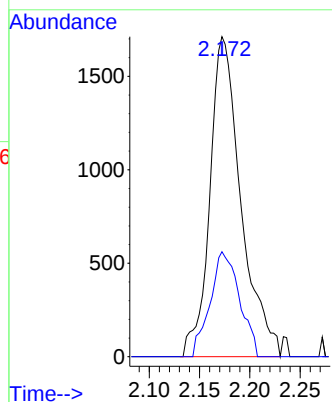
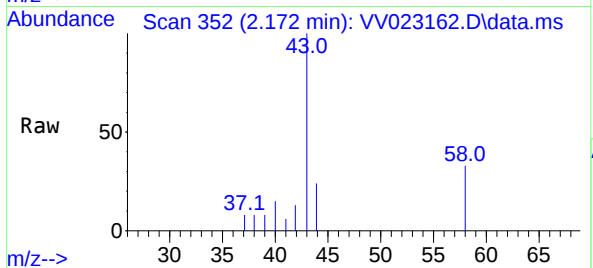




#13
Acetone
Concen: 4.546 ug/L
RT: 2.172 min Scan# 31
Delta R.T. -0.019 min
Lab File: VV023162.D
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Instrument :
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Tgt Ion: 43 Resp: 3686
Ion Ratio Lower Upper
43 100
58 31.0 0.0 55.4



#42
Toluene
Concen: 0.130 ug/L
RT: 7.400 min Scan# 1978
Delta R.T. 0.010 min
Lab File: VV023162.D
Acq: 02 Nov 2021 21:04

Tgt Ion: 91 Resp: 4229
Ion Ratio Lower Upper
91 100
92 60.7 39.3 72.9

