

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050222\
 Data File : VV025767.D
 Acq On : 02 May 2022 15:44
 Operator : SY/MD
 Sample : N2621-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFH9

Quant Time: May 03 05:24:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 03 05:22:31 2022
 Response via : Initial Calibration

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

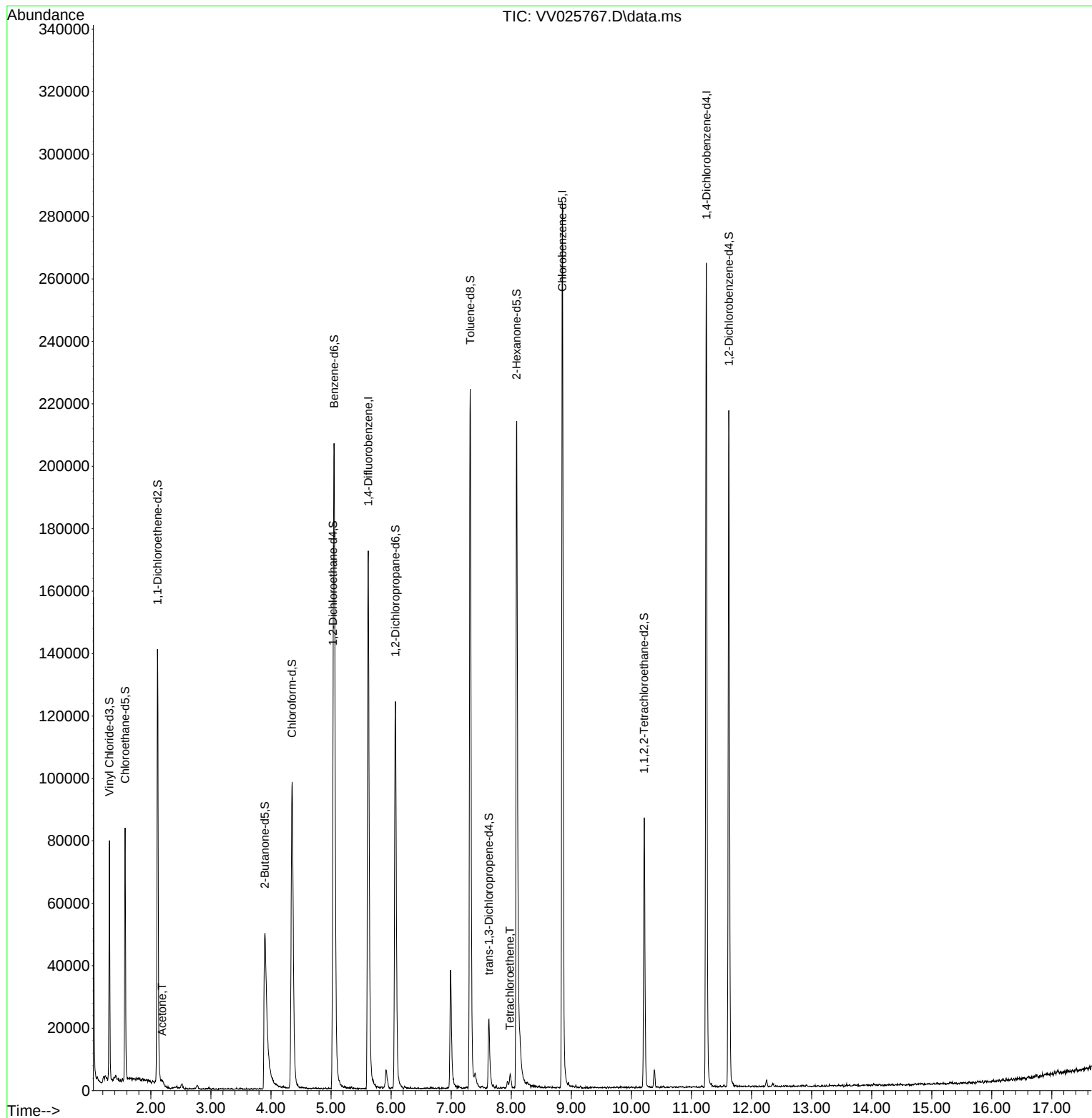
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	151301	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	156513	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69614	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	45246	3.217	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	64.400%	
7) Chloroethane-d5	1.571	69	50706	3.388	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	67.800%	
11) 1,1-Dichloroethene-d2	2.111	63	73042	2.592	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	51.800%#	
20) 2-Butanone-d5	3.899	46	100723	58.866	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	117.740%	
24) Chloroform-d	4.352	84	102174	4.807	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.200%	
26) 1,2-Dichloroethane-d4	5.034	65	48488	5.294	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.800%	
32) Benzene-d6	5.053	84	189121	4.176	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.600%	
36) 1,2-Dichloropropane-d6	6.072	67	60351	4.779	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.600%	
41) Toluene-d8	7.317	98	147355	3.506	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	70.200%	
43) trans-1,3-Dichloroprop...	7.629	79	13577	3.198	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	64.000%	
46) 2-Hexanone-d5	8.088	63	68695	46.109	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.220%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	40843	5.119	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	56221	4.817	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.400%	
Target Compounds						Qvalue
13) Acetone	2.185	43	4478	3.856	ug/L	44
47) Tetrachloroethene	7.979	164	1006	0.105	ug/L	90

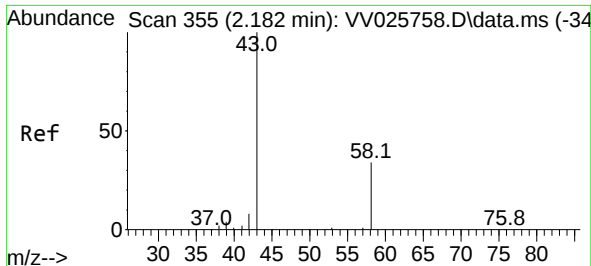
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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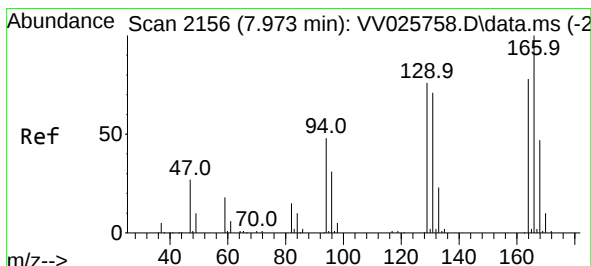
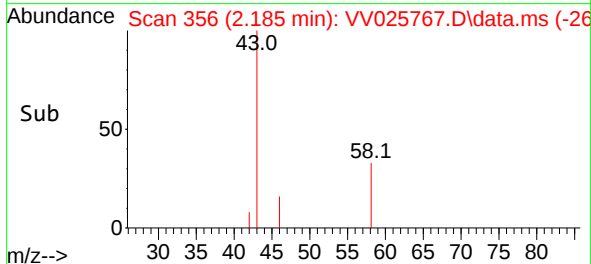
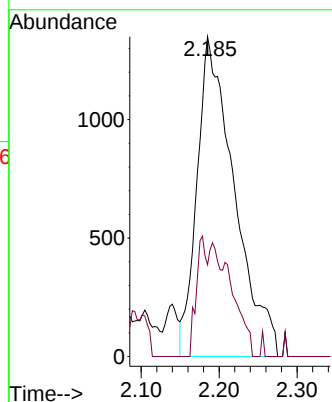
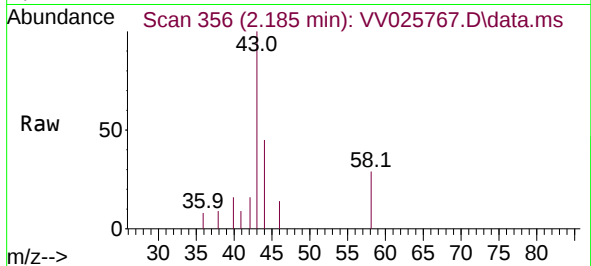




#13
Acetone
Concen: 3.856 ug/L
RT: 2.185 min Scan# 31
Delta R.T. 0.003 min
Lab File: VV025767.D
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Tgt Ion: 43 Resp: 4478
Ion Ratio Lower Upper
43 100
58 3.4 0.0 72.2



#47
Tetrachloroethene
Concen: 0.105 ug/L
RT: 7.979 min Scan# 2158
Delta R.T. 0.006 min
Lab File: VV025767.D
Acq: 02 May 2022 15:44

Tgt Ion: 164 Resp: 1006
Ion Ratio Lower Upper
164 100
129 114.1 66.8 124.2
131 95.3 66.4 123.4
166 143.4 91.7 170.3

