

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101421\
 Data File : VW022785.D
 Acq On : 14 Oct 2021 12:19
 Operator : SY/MD
 Sample : M4167-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATL1

Quant Time: Oct 15 01:59:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 15 01:58:00 2021
 Response via : Initial Calibration

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

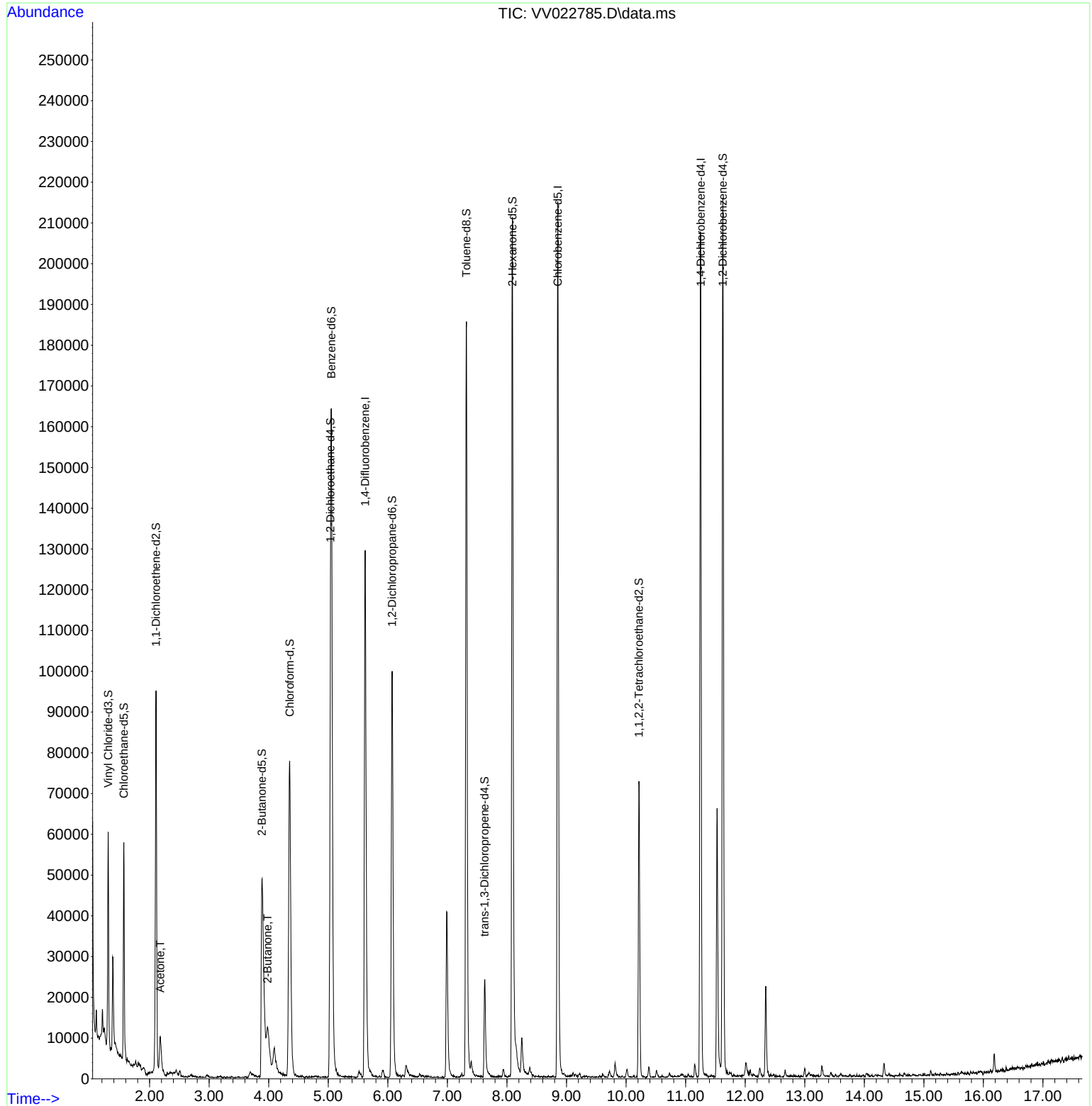
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	118306	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	122338	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	57971	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	31072	3.82	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.40%
7) Chloroethane-d5	1.568	69	32563	4.45	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.00%
11) 1,1-Dichloroethene-d2	2.108	63	45928	2.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.60%#
20) 2-Butanone-d5	3.886	46	91936	43.08	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.16%
24) Chloroform-d	4.352	84	82061	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.80%
26) 1,2-Dichloroethane-d4	5.037	65	36988	4.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.80%
32) Benzene-d6	5.053	84	151533	4.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.20%
36) 1,2-Dichloropropane-d6	6.072	67	49567	4.60	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.00%
41) Toluene-d8	7.320	98	125989	4.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.00%
43) trans-1,3-Dichloroprop...	7.625	79	14491	4.05	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.00%
46) 2-Hexanone-d5	8.092	63	69921	48.49	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.98%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	35198	4.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.40%
66) 1,2-Dichlorobenzene-d4	11.625	152	56985	5.30	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.00%
Target Compounds						
					Qvalue	
13) Acetone	2.179	43	13023	10.94	ug/L #	34
21) 2-Butanone	3.982	43	18895	9.70	ug/L	88

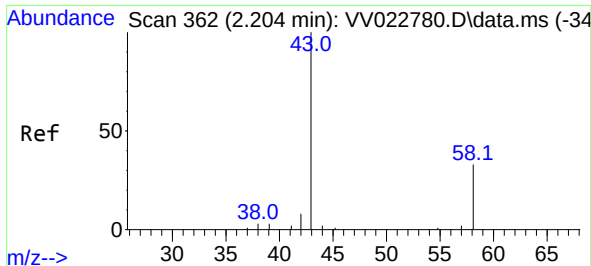
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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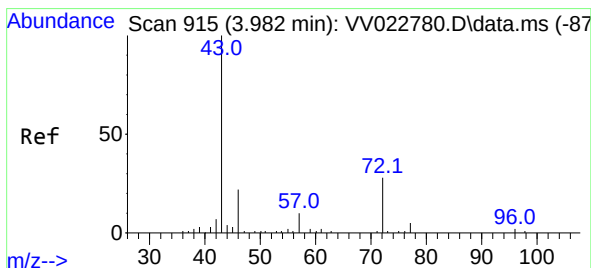
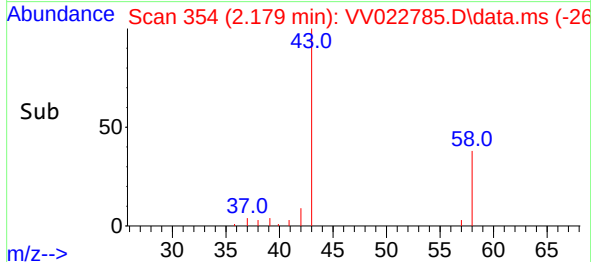
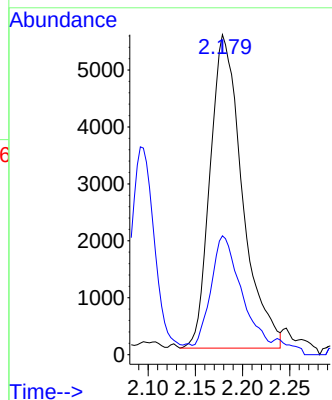
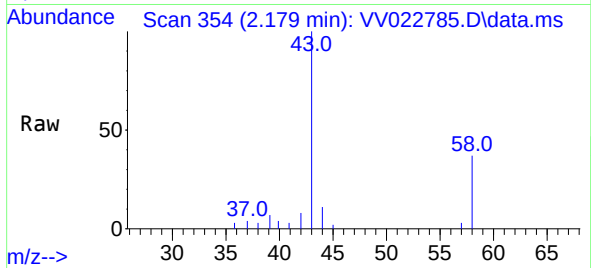




#13
Acetone
Concen: 10.94 ug/L
RT: 2.179 min Scan# 354
Delta R.T. -0.026 min
Lab File: VV022785.D
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Tgt Ion: 43 Resp: 13023
Ion Ratio Lower Upper
43 100
58 37.9 0.0 24.2#



#21
2-Butanone
Concen: 9.70 ug/L
RT: 3.982 min Scan# 915
Delta R.T. 0.000 min
Lab File: VV022785.D
Acq: 14 Oct 2021 12:19

Tgt Ion: 43 Resp: 18895
Ion Ratio Lower Upper
43 100
72 18.6 12.3 36.8

