

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101421\
 Data File : VW022812.D
 Acq On : 14 Oct 2021 23:28
 Operator : SY/MD
 Sample : M4223-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGE7

Quant Time: Oct 16 03:56:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 16 03:54:29 2021
 Response via : Initial Calibration

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

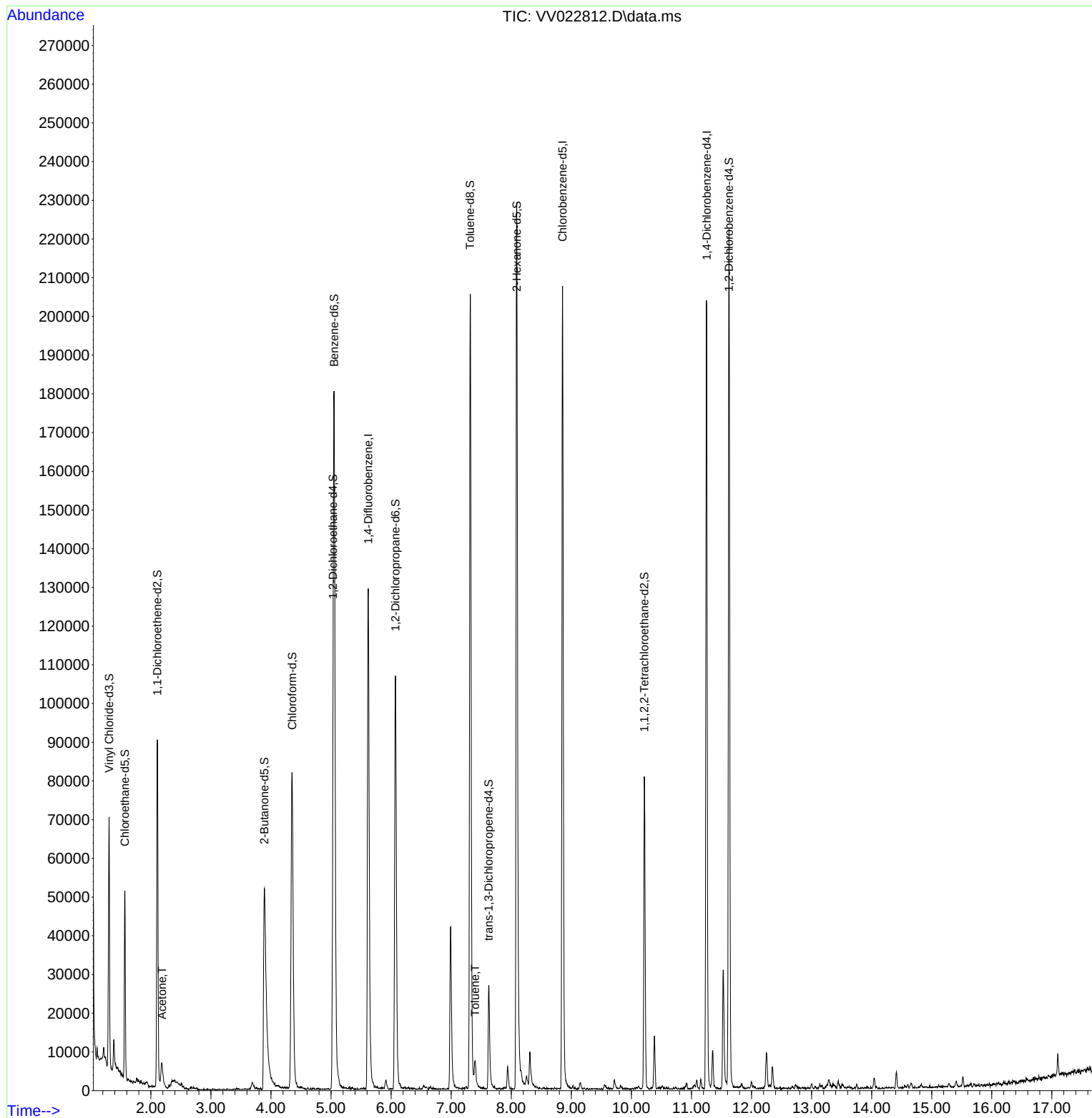
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	117792	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	119243	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	55798	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	36278	4.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.60%
7) Chloroethane-d5	1.568	69	29397	4.04	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.80%
11) 1,1-Dichloroethene-d2	2.108	63	45768	2.88	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.60%#
20) 2-Butanone-d5	3.889	46	99194	46.68	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.36%
24) Chloroform-d	4.352	84	86007	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.00%
26) 1,2-Dichloroethane-d4	5.034	65	39694	4.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.00%
32) Benzene-d6	5.053	84	166558	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.80%
36) 1,2-Dichloropropane-d6	6.072	67	53253	5.07	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.40%
41) Toluene-d8	7.316	98	140442	4.58	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.60%
43) trans-1,3-Dichloroprop...	7.625	79	16314	4.68	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.60%
46) 2-Hexanone-d5	8.091	63	76796	54.64	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.28%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37733	5.30	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.00%
66) 1,2-Dichlorobenzene-d4	11.625	152	59007	5.70	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.00%
Target Compounds					Qvalue	
13) Acetone	2.185	43	10671	9.01	ug/L #	61
42) Toluene	7.397	91	5550	0.17	ug/L	94

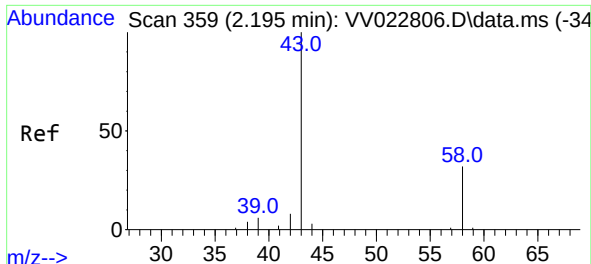
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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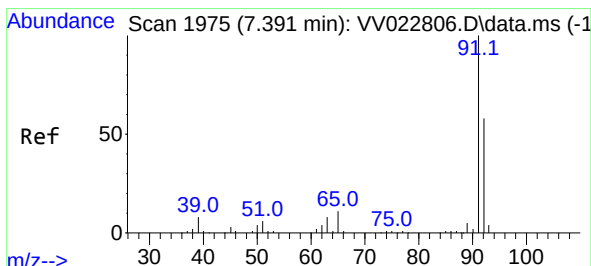
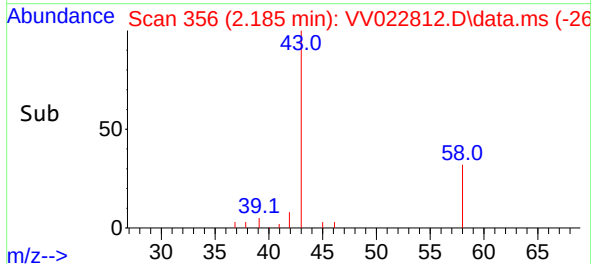
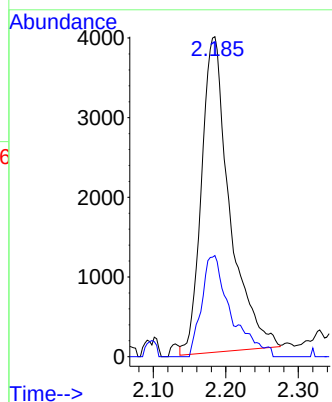
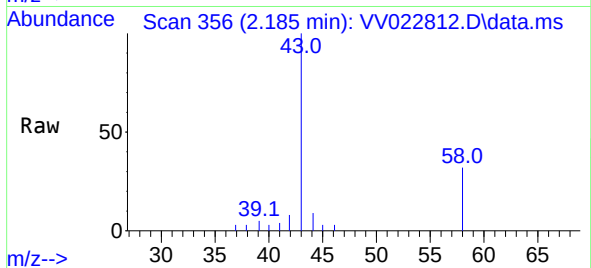




#13
Acetone
Concen: 9.01 ug/L
RT: 2.185 min Scan# 356
Delta R.T. -0.010 min
Lab File: VV022812.D
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Instrument :
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Tgt Ion: 43 Resp: 10671
Ion Ratio Lower Upper
43 100
58 27.2 0.0 24.2#



#42
Toluene
Concen: 0.17 ug/L
RT: 7.397 min Scan# 1977
Delta R.T. 0.006 min
Lab File: VV022812.D
Acq: 14 Oct 2021 23:28

Tgt Ion: 91 Resp: 5550
Ion Ratio Lower Upper
91 100
92 53.4 40.7 75.7

