

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100821\
 Data File : VV022714.D
 Acq On : 08 Oct 2021 20:07
 Operator : SY/MD
 Sample : M4022-22
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B01

Quant Time: Oct 09 01:26:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 09 01:23:25 2021
 Response via : Initial Calibration

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

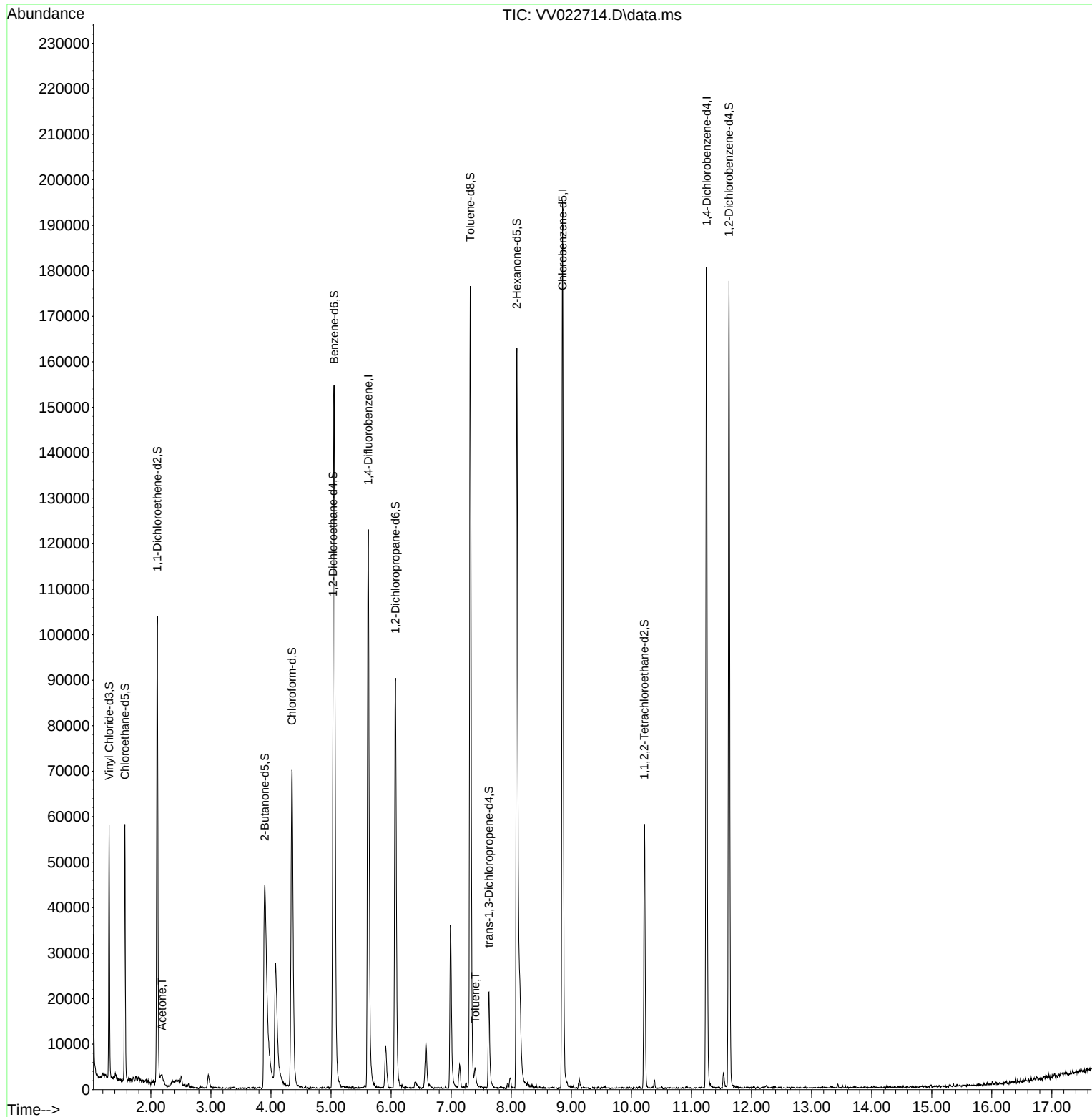
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	110609	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	111840	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	49891	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	33443	4.395	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.800%	
7) Chloroethane-d5	1.568	69	33729	4.932	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.600%	
11) 1,1-Dichloroethene-d2	2.108	63	52590	3.523	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.400%	
20) 2-Butanone-d5	3.896	46	88624	44.414	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	88.820%	
24) Chloroform-d	4.349	84	73341	4.677	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.600%	
26) 1,2-Dichloroethane-d4	5.034	65	34835	4.577	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.600%	
32) Benzene-d6	5.053	84	140945	4.233	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.072	67	45285	4.593	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.800%	
41) Toluene-d8	7.320	98	118144	4.105	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.000%	
43) trans-1,3-Dichloroprop...	7.629	79	12338	3.772	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.400%	
46) 2-Hexanone-d5	8.092	63	50164	38.057	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	76.120%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26945	4.034	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	46879	5.068	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.400%	
Target Compounds					Qvalue	
13) Acetone	2.188	43	4071	3.659	ug/L	# 28
42) Toluene	7.400	91	2830	0.093	ug/L	89

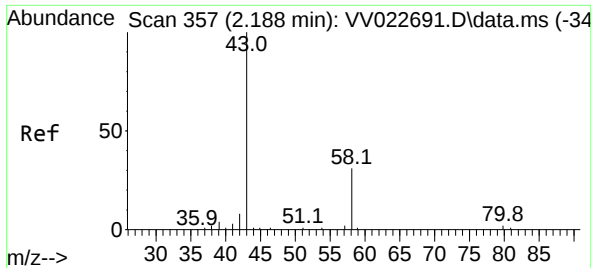
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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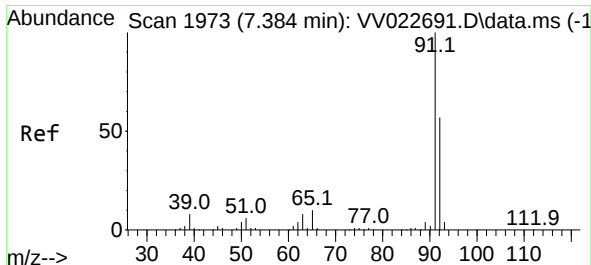
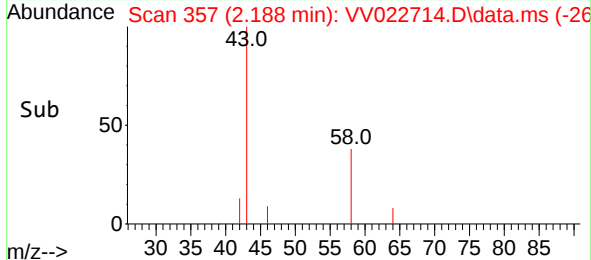
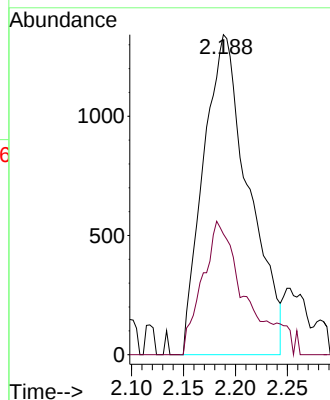
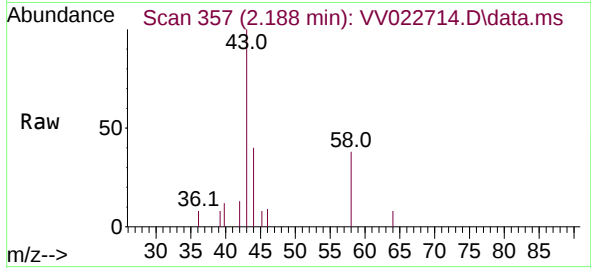




#13
Acetone
Concen: 3.659 ug/L
RT: 2.188 min Scan# 357
Delta R.T. 0.000 min
Lab File: VV022714.D
Acq: 08 Oct 2021 20:07

Instrument :
MSVOA_V
ClientSampled :
C0B01

Tgt Ion: 43 Resp: 4071
Ion Ratio Lower Upper
43 100
58 40.2 0.0 24.2#



#42
Toluene
Concen: 0.093 ug/L
RT: 7.400 min Scan# 1978
Delta R.T. 0.016 min
Lab File: VV022714.D
Acq: 08 Oct 2021 20:07

Tgt Ion: 91 Resp: 2830
Ion Ratio Lower Upper
91 100
92 66.1 40.7 75.7

