

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100521\
 Data File : VV022591.D
 Acq On : 06 Oct 2021 00:36
 Operator : SY/MD
 Sample : M4051-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AT4

Quant Time: Oct 06 08:07:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 06 07:50:25 2021
 Response via : Initial Calibration

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

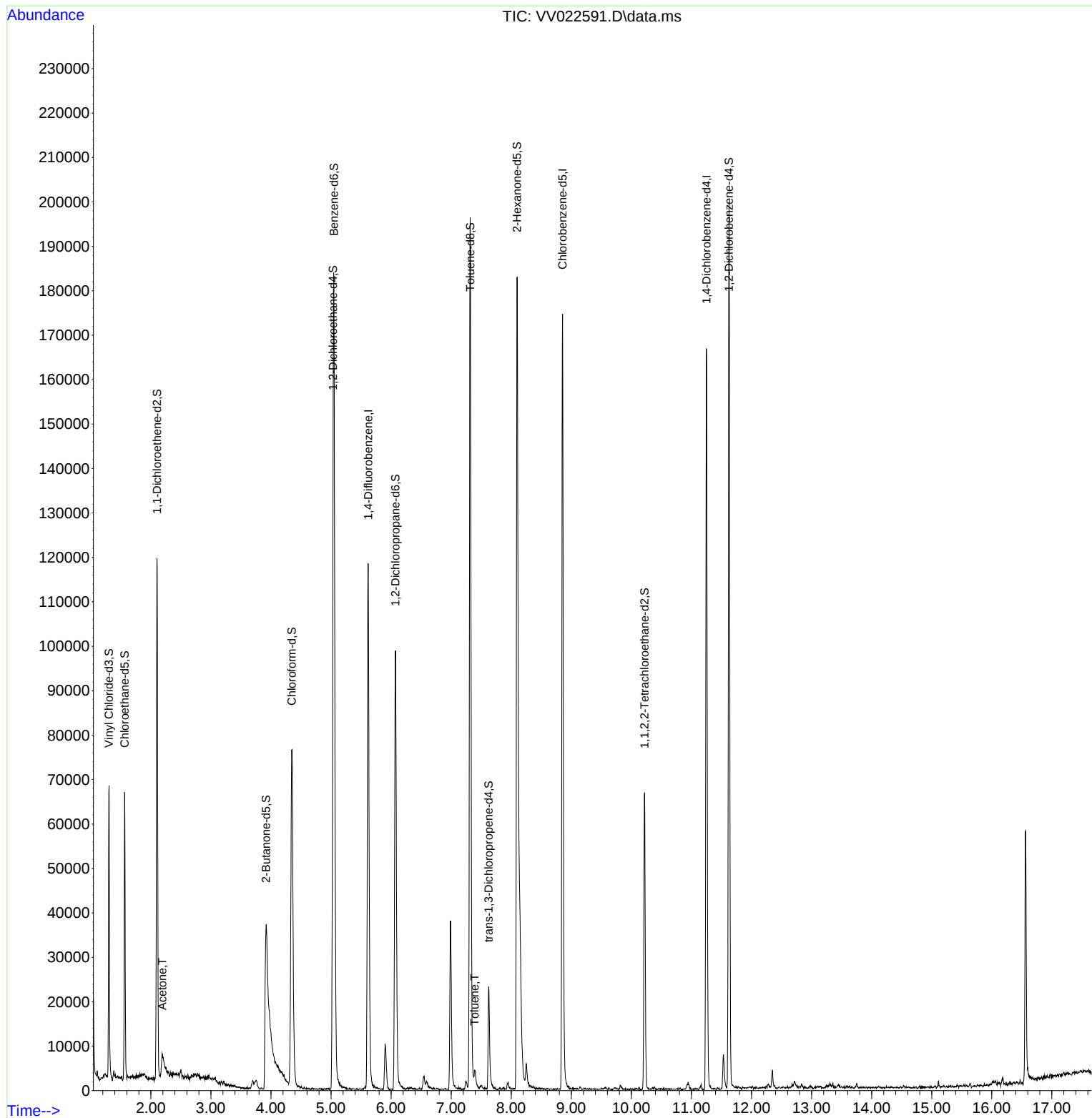
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	106560	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	102926	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	46800	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	39348	11.525	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	230.600%#	
7) Chloroethane-d5	1.564	69	37611	8.172	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	163.400%#	
11) 1,1-Dichloroethene-d2	2.101	63	60775	6.135	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	122.800%	
20) 2-Butanone-d5	3.918	46	90778	44.980	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.960%	
24) Chloroform-d	4.346	84	79224	6.026	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	120.600%	
26) 1,2-Dichloroethane-d4	5.034	65	40882	6.601	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	132.000%#	
32) Benzene-d6	5.047	84	159590	6.881	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	137.600%#	
36) 1,2-Dichloropropane-d6	6.072	67	47572	5.813	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	116.200%	
41) Toluene-d8	7.317	98	135369	6.962	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	139.200%#	
43) trans-1,3-Dichloroprop...	7.625	79	13645	6.301	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	126.000%	
46) 2-Hexanone-d5	8.098	63	69114	51.544	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.080%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	31918	5.134	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	52588	7.264	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	145.200%#	
Target Compounds					Qvalue	
13) Acetone	2.191	43	12911	11.896	ug/L #	58
42) Toluene	7.391	91	2926	0.100	ug/L	91

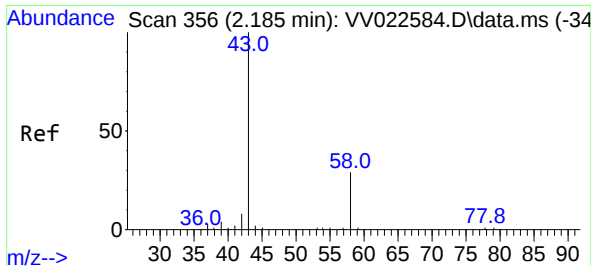
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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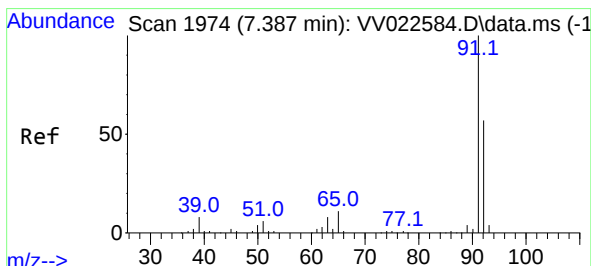
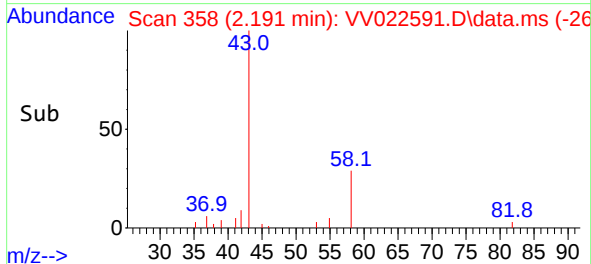
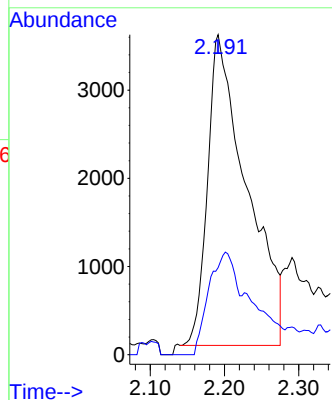
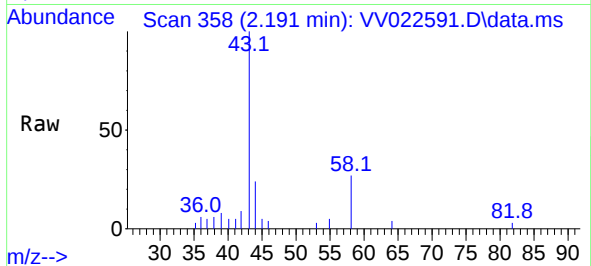




#13
Acetone
Concen: 11.896 ug/L
RT: 2.191 min Scan# 358
Delta R.T. 0.006 min
Lab File: VV022591.D
Acq: 06 Oct 2021 00:36

Instrument :
MSVOA_V
ClientSampled :
C0AT4

Tgt Ion: 43 Resp: 12911
Ion Ratio Lower Upper
43 100
58 23.8 0.0 17.6#



#42
Toluene
Concen: 0.100 ug/L
RT: 7.391 min Scan# 1975
Delta R.T. 0.003 min
Lab File: VV022591.D
Acq: 06 Oct 2021 00:36

Tgt Ion: 91 Resp: 2926
Ion Ratio Lower Upper
91 100
92 51.2 40.5 75.3

