

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100621\
 Data File : VW022638.D
 Acq On : 06 Oct 2021 22:38
 Operator : SY/MD
 Sample : M4050-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7C2

Quant Time: Oct 07 07:47:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 07 07:45:03 2021
 Response via : Initial Calibration

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

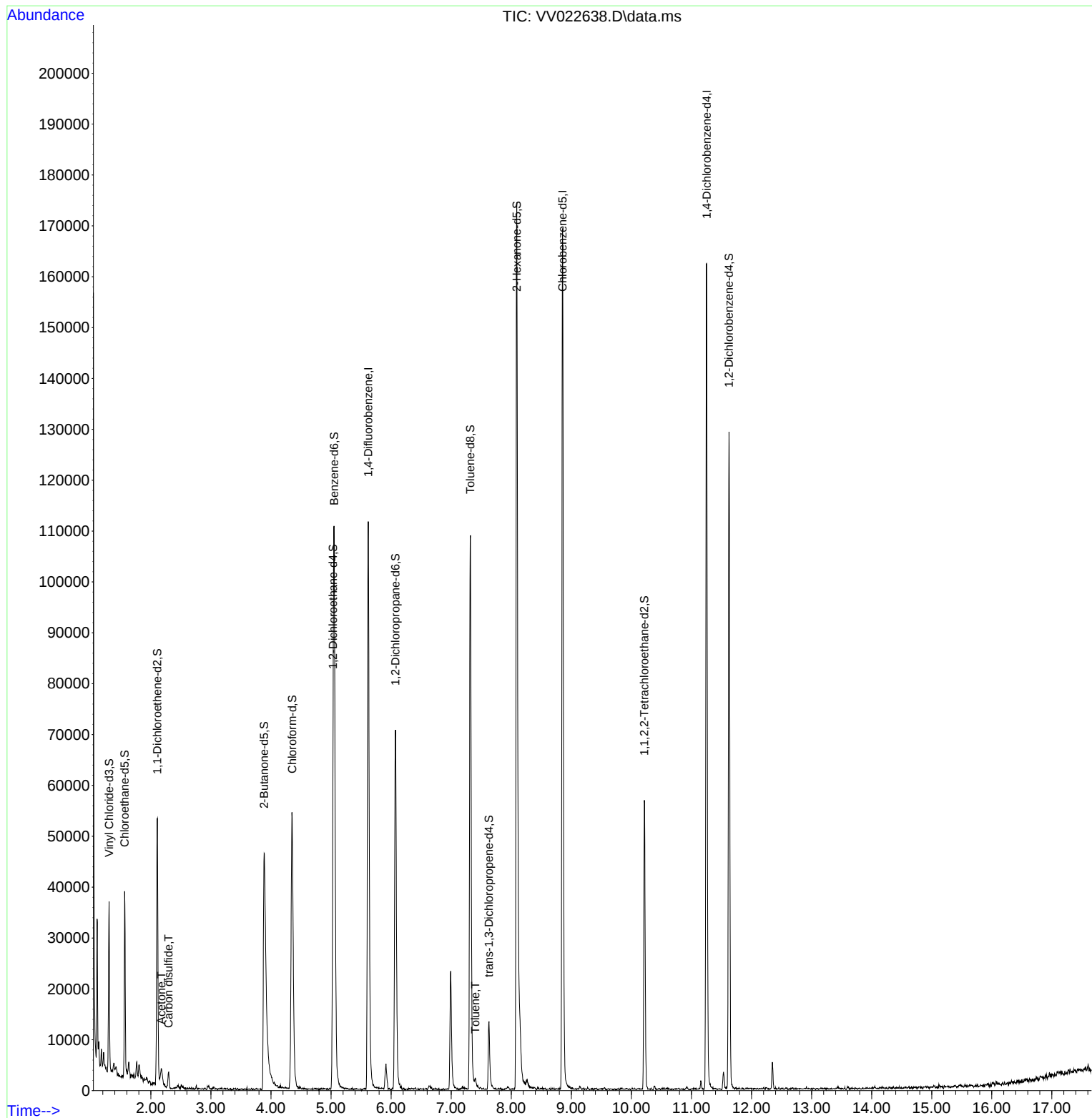
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	100949	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	99897	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	45103	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	13303	4.113	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.200%
7) Chloroethane-d5	1.565	69	21270	4.879	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.600%
11) 1,1-Dichloroethene-d2	2.108	63	26963	2.873	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	57.400%#
20) 2-Butanone-d5	3.886	46	89486	46.805	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.600%
24) Chloroform-d	4.352	84	56126	4.506	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%
26) 1,2-Dichloroethane-d4	5.034	65	28457	4.850	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.000%
32) Benzene-d6	5.053	84	99764	4.432	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.600%
36) 1,2-Dichloropropane-d6	6.072	67	35342	4.450	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.000%
41) Toluene-d8	7.317	98	75868	4.020	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.400%
43) trans-1,3-Dichloroprop...	7.629	79	8357	3.976	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.600%
46) 2-Hexanone-d5	8.092	63	56516	43.427	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.860%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26604	4.409	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	35745	5.123	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.400%
Target Compounds					Qvalue	
13) Acetone	2.175	43	4809	4.677	ug/L #	34
14) Carbon disulfide	2.294	76	3653	0.202	ug/L	98
42) Toluene	7.404	91	1730	0.061	ug/L	90

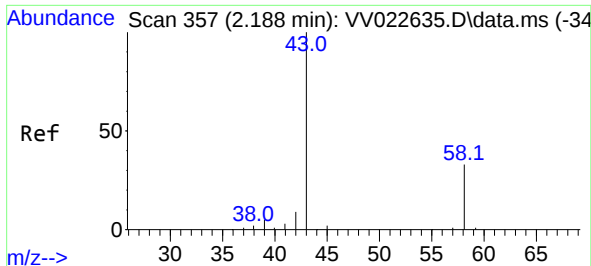
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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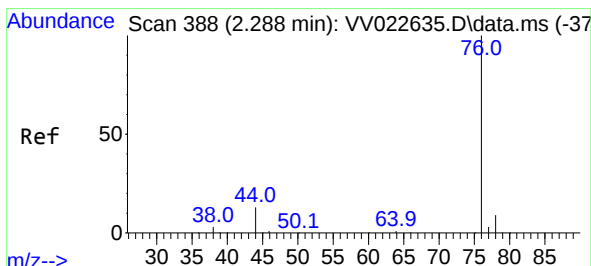
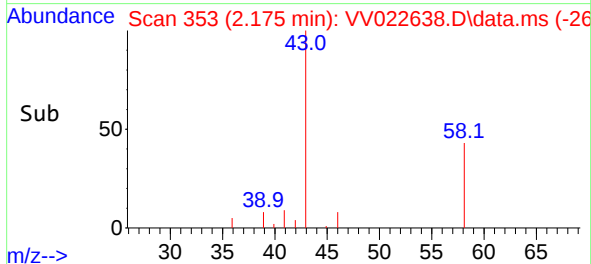
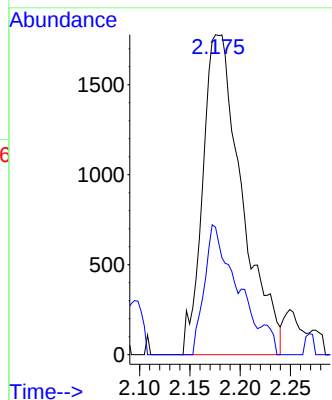
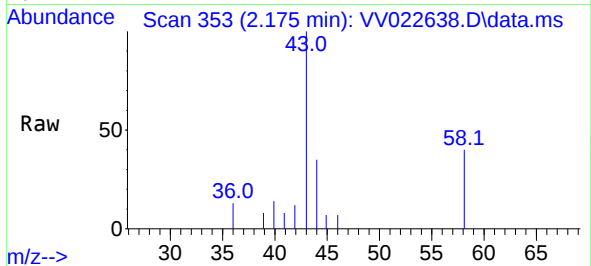




#13
Acetone
Concen: 4.677 ug/L
RT: 2.175 min Scan# 353
Delta R.T. -0.013 min
Lab File: VV022638.D
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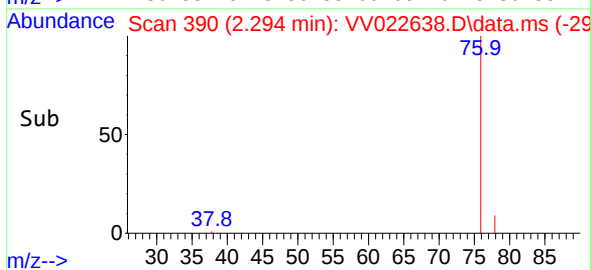
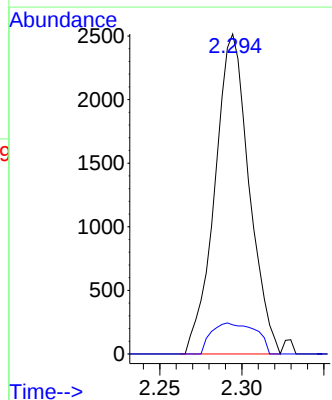
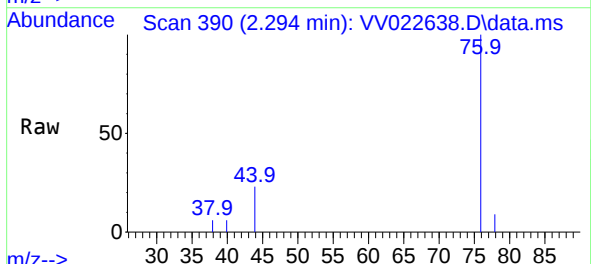
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MSVOA_V
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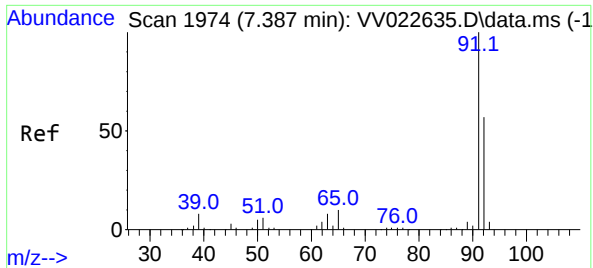
Tgt Ion: 43 Resp: 4809
Ion Ratio Lower Upper
43 100
58 32.4 0.0 17.6#



#14
Carbon disulfide
Concen: 0.202 ug/L
RT: 2.294 min Scan# 390
Delta R.T. 0.006 min
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Tgt Ion: 76 Resp: 3653
Ion Ratio Lower Upper
76 100
78 9.1 7.8 11.6





#42
Toluene
Concen: 0.061 ug/L
RT: 7.404 min Scan# 1979
Delta R.T. 0.016 min
Lab File: VV022638.D
Acq: 06 Oct 2021 22:38

Instrument :
MSVOA_V
ClientSampleId :
GB7C2

Tgt Ion: 91 Resp: 1730
Ion Ratio Lower Upper
91 100
92 50.6 40.5 75.3

