

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041922\
 Data File : VW025630.D
 Acq On : 19 Apr 2022 13:58
 Operator : SY/MD
 Sample : N2471-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFG3

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 04/20/2022
 Supervised By :Mahesh Dadoda 04/20/2022

Quant Time: Apr 20 02:52:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 20 02:46:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	136598	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	140031	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64552	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	51633	4.066	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.400%	
7) Chloroethane-d5	1.574	69	49444	3.660	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	73.200%	
11) 1,1-Dichloroethene-d2	2.114	63	80822	3.177	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	63.600%	
20) 2-Butanone-d5	3.899	46	66841	43.269	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	86.540%	
24) Chloroform-d	4.352	84	84093	4.382	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.600%	
26) 1,2-Dichloroethane-d4	5.037	65	38883	4.702	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.000%	
32) Benzene-d6	5.053	84	165438	4.083	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.600%	
36) 1,2-Dichloropropane-d6	6.072	67	50906	4.505	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.200%	
41) Toluene-d8	7.316	98	138157	3.674	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.400%	
43) trans-1,3-Dichloroprop...	7.625	79	13997	3.685	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.800%	
46) 2-Hexanone-d5	8.088	63	48457	36.353	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.700%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	28222	3.953	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	79.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	48387	4.471	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	89.400%	
Target Compounds					Qvalue	
13) Acetone	2.188	43	4464	4.257	ug/L	86
25) Chloroform	4.384	83	8131m	0.458	ug/L	

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

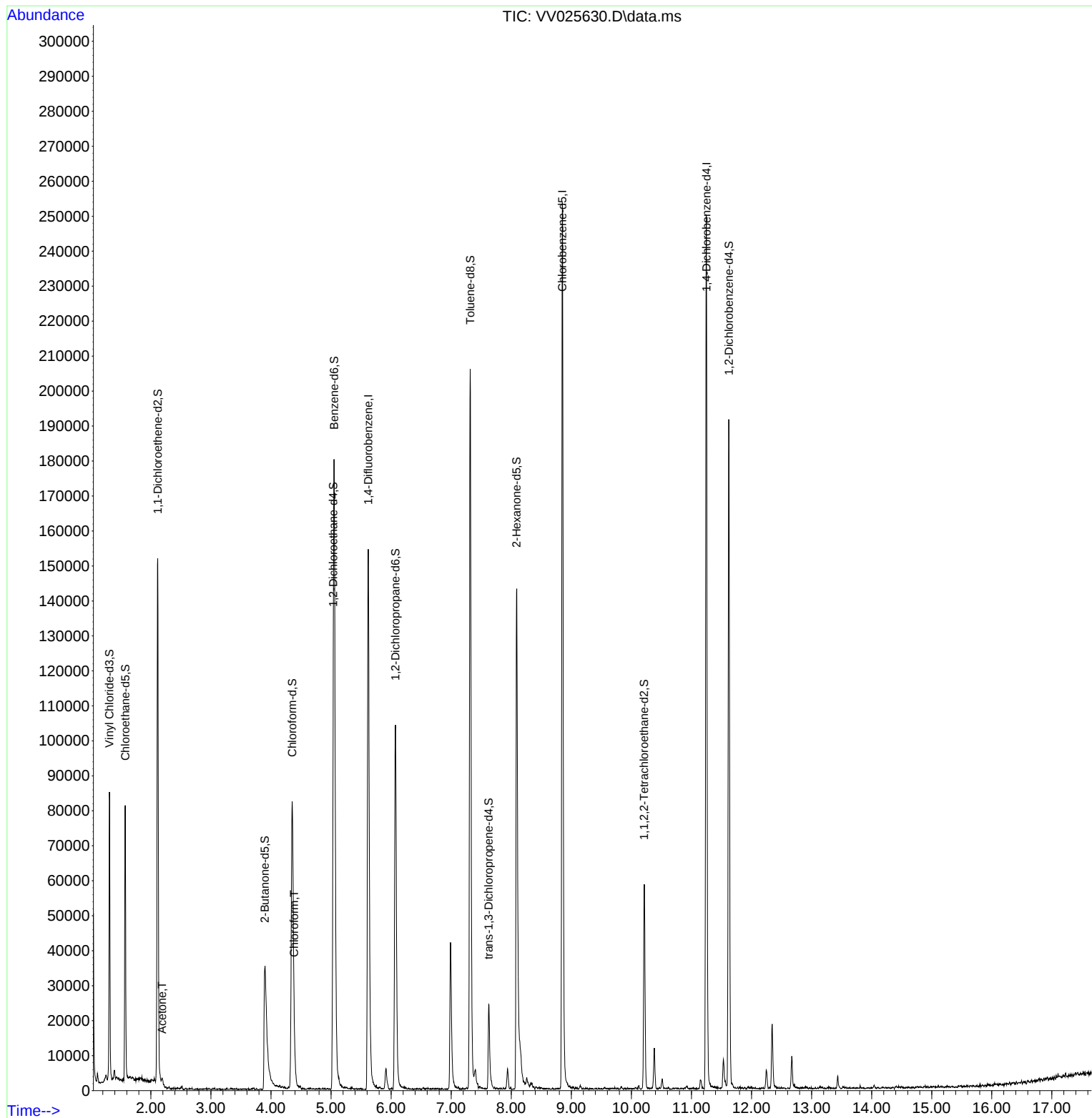
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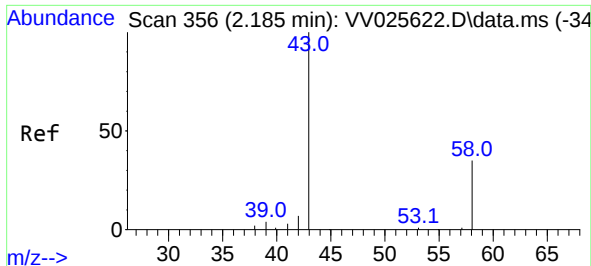
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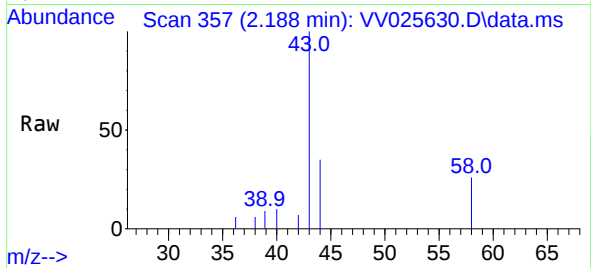
Reviewed By :Krupa Patel 04/20/2022
Supervised By :Mahesh Dadoda 04/20/2022





#13
Acetone
Concen: 4.257 ug/L
RT: 2.188 min Scan# 31
Delta R.T. 0.003 min
Lab File: VV025630.D
Acq: 19 Apr 2022 13:58

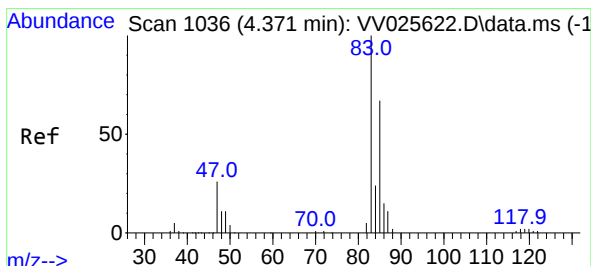
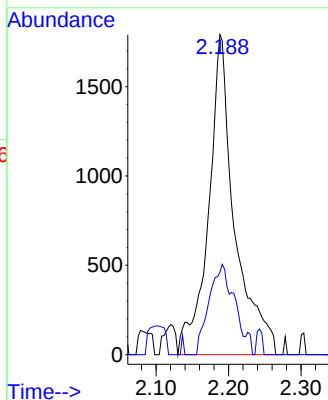
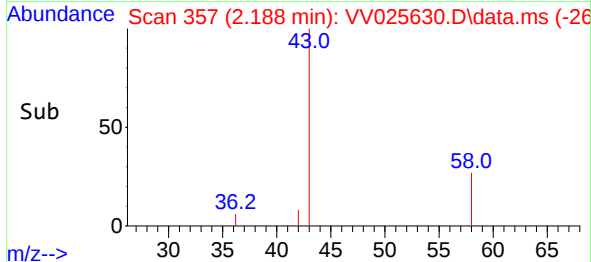
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Tgt Ion: 43 Resp: 446
Ion Ratio Lower Upper
43 100
58 28.1 0.0 72.2

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Reviewed By :Krupa Patel 04/20/2022
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#25
Chloroform
Concen: 0.458 ug/L m
RT: 4.384 min Scan# 1040
Delta R.T. 0.013 min
Lab File: VV025630.D
Acq: 19 Apr 2022 13:58

Tgt Ion: 83 Resp: 8131
Ion Ratio Lower Upper
83 100
85 74.8 43.5 80.7

