

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111721\
 Data File : VW023578.D
 Acq On : 17 Nov 2021 18:35
 Operator : SY/MD
 Sample : M4627-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4630

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/18/2021
 Supervised By : Mahesh Dadoda 11/18/2021

Quant Time: Nov 18 00:23:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 18 00:20:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	126860	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	122625	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55001	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	38830	4.886	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.800%	
7) Chloroethane-d5	1.564	69	28995	4.476	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.600%	
11) 1,1-Dichloroethene-d2	2.105	63	53679	3.608	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	72.200%	
20) 2-Butanone-d5	3.915	46	51198m	37.393	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.780%	
24) Chloroform-d	4.349	84	56004	3.307	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	66.200%#	
26) 1,2-Dichloroethane-d4	5.034	65	30070	3.948	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.000%	
32) Benzene-d6	5.053	84	130513	4.148	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	6.072	67	37189	4.015	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.400%	
41) Toluene-d8	7.317	98	111530	3.783	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.600%	
43) trans-1,3-Dichloroprop...	7.625	79	13166	3.749	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.000%	
46) 2-Hexanone-d5	8.095	63	41245	31.920	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	63.840%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	23115	3.470	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	69.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	40946	4.471	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	89.400%	
Target Compounds					Qvalue	
13) Acetone	2.191	43	4320m	5.164	ug/L	
25) Chloroform	4.375	83	9867	0.590	ug/L	100

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

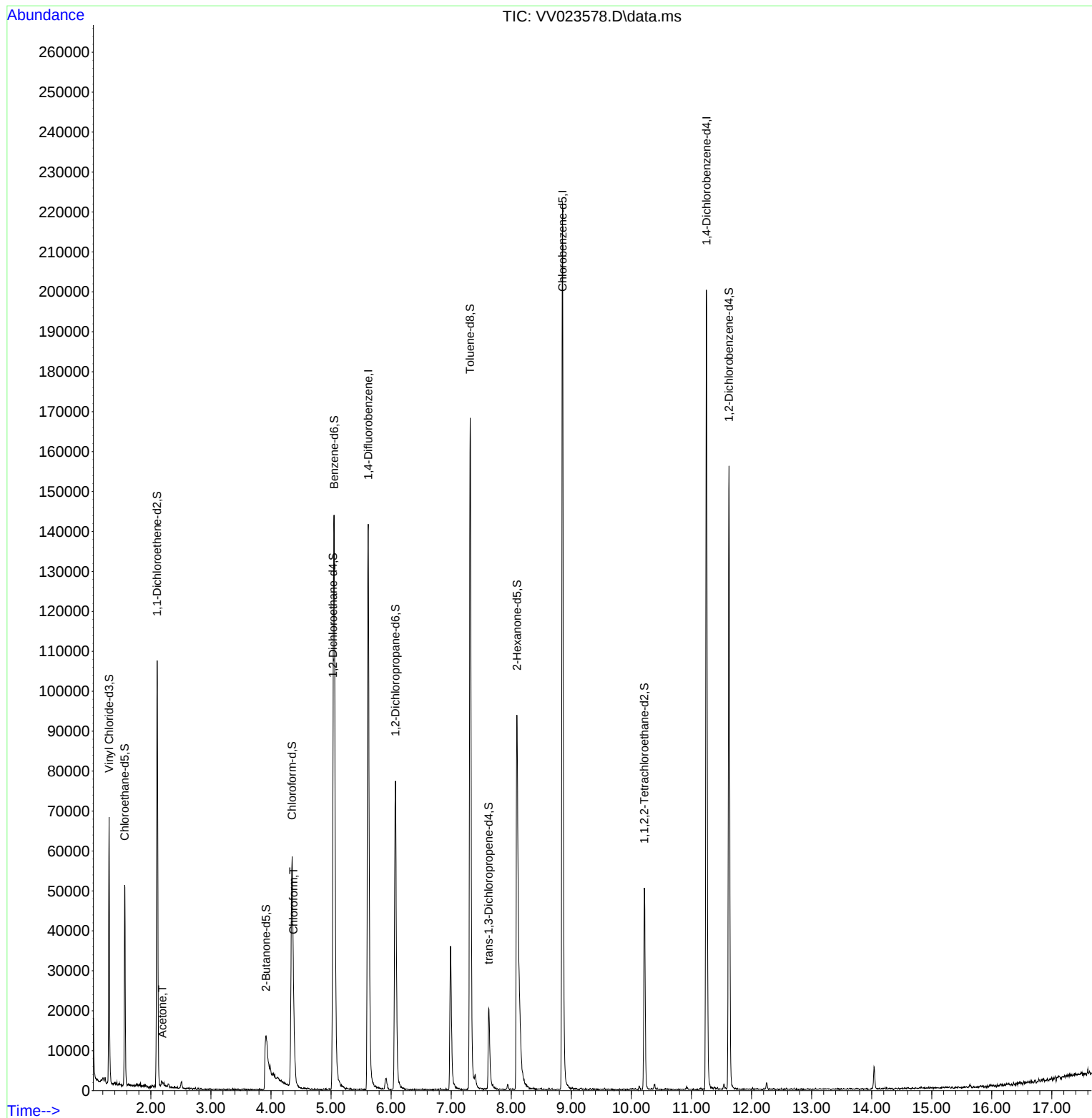
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111721\
Data File : VV023578.D
Acq On : 17 Nov 2021 18:35
Operator : SY/MD
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ALS Vial : 15 Sample Multiplier: 1

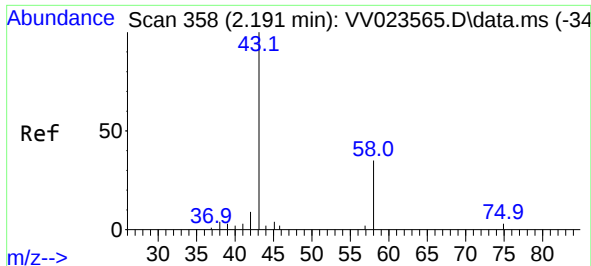
Instrument :
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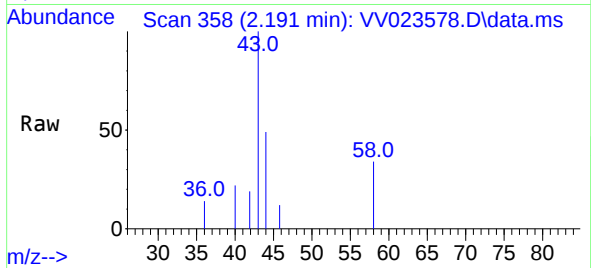
Quant Time: Nov 18 00:23:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 18 00:20:29 2021
Response via : Initial Calibration





#13
Acetone
Concen: 5.164 ug/L m
RT: 2.191 min Scan# 358
Delta R.T. -0.000 min
Lab File: VV023578.D
Acq: 17 Nov 2021 18:35

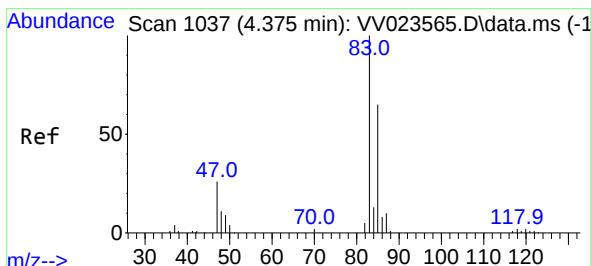
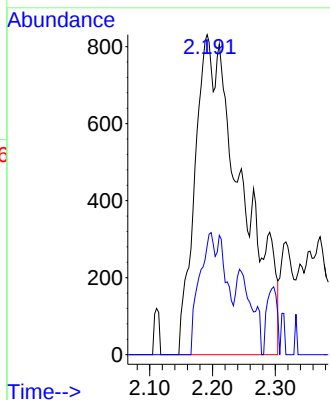
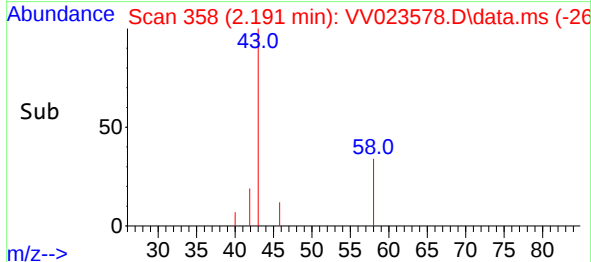
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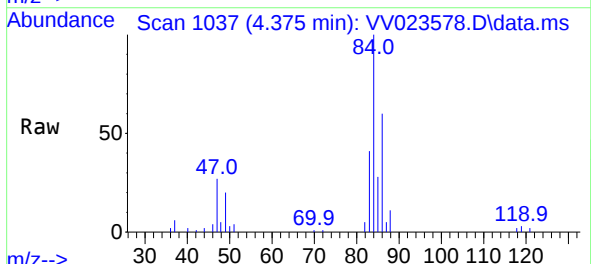
Tgt Ion: 43 Resp: 4320
Ion Ratio Lower Upper
43 100
58 12.5 0.0 55.4

Manual Integrations
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#25
Chloroform
Concen: 0.590 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VV023578.D
Acq: 17 Nov 2021 18:35



Tgt Ion: 83 Resp: 9867
Ion Ratio Lower Upper
83 100
85 66.9 46.8 86.8

