

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070122\
 Data File : VW026619.D
 Acq On : 01 Jul 2022 10:43
 Operator : SY/MD
 Sample : N3555-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA9

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/05/2022
 Supervised By :Mahesh Dadoda 07/05/2022

Quant Time: Jul 04 02:02:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jul 04 02:01:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	198507	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	194193	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	78508	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	65440	4.099	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.000%
7) Chloroethane-d5	1.577	69	57256	4.464	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.200%
11) 1,1-Dichloroethene-d2	2.117	63	91053	3.210	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.200%
20) 2-Butanone-d5	3.924	46	73497	46.307	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.620%
24) Chloroform-d	4.355	84	126714	4.856	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.200%
26) 1,2-Dichloroethane-d4	5.040	65	52647	5.238	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.800%
32) Benzene-d6	5.056	84	229956	4.123	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.400%
36) 1,2-Dichloropropane-d6	6.072	67	72992	4.759	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.200%
41) Toluene-d8	7.316	98	182061	3.630	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.600%
43) trans-1,3-Dichloroprop...	7.625	79	18318	4.620	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.400%
46) 2-Hexanone-d5	8.091	63	69407	45.960	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.920%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	49810	4.964	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	63608	4.896	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.000%
Target Compounds					Qvalue	
13) Acetone	2.220	43	7005m	6.957	ug/L	
16) Methylene chloride	2.516	84	9862	0.693	ug/L	98

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

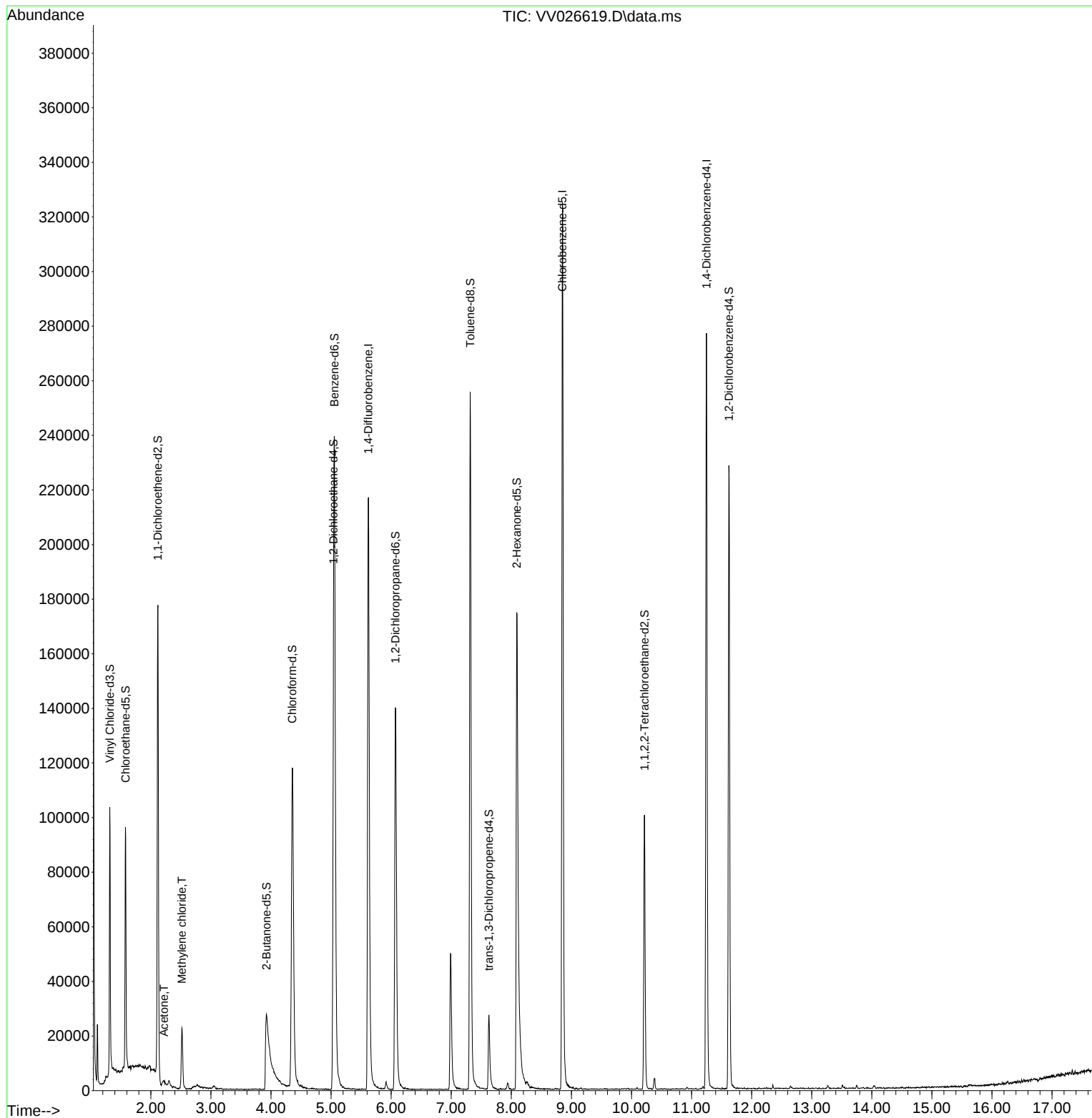
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070122\
Data File : VV026619.D
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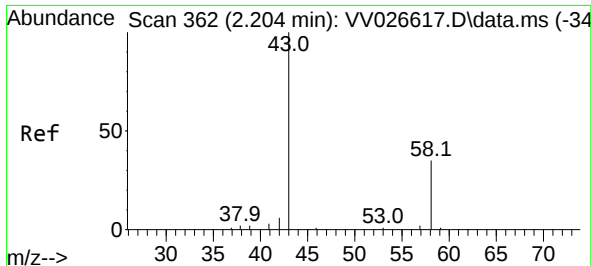
Instrument :
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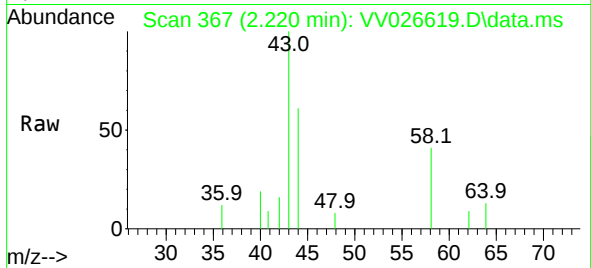
Quant Time: Jul 04 02:02:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jul 04 02:01:03 2022
Response via : Initial Calibration





#13
Acetone
Concen: 6.957 ug/L m
RT: 2.220 min Scan# 30
Delta R.T. 0.016 min
Lab File: VV026619.D
Acq: 01 Jul 2022 10:43

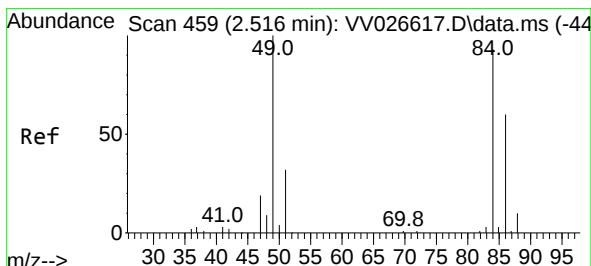
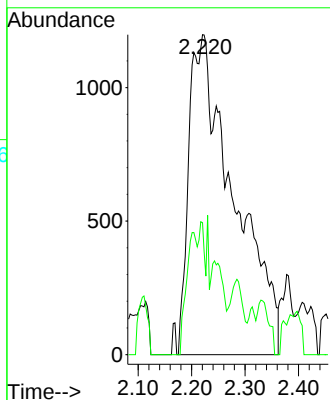
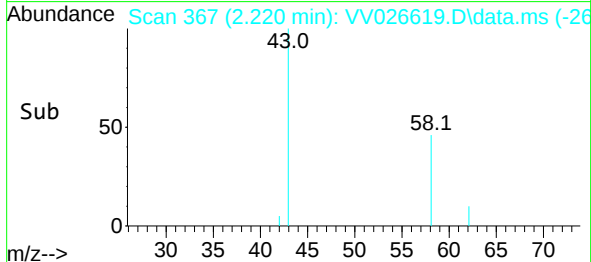
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Tgt Ion: 43 Resp: 700
Ion Ratio Lower Upper
43 100
58 9.3 0.0 75.0

Manual Integrations
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#16
Methylene chloride
Concen: 0.693 ug/L
RT: 2.516 min Scan# 459
Delta R.T. 0.000 min
Lab File: VV026619.D
Acq: 01 Jul 2022 10:43

Tgt Ion: 84 Resp: 9862
Ion Ratio Lower Upper
84 100
86 67.1 46.0 85.4
49 107.9 77.7 144.3

