

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070522\
 Data File : VW026647.D
 Acq On : 05 Jul 2022 16:44
 Operator : SY/MD
 Sample : N3555-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA9

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/06/2022
 Supervised By :Mahesh Dadoda 07/06/2022

Quant Time: Jul 06 00:26:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 06 00:22:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	189552	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	182601	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	75145	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	50271	3.298	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	66.000%	
7) Chloroethane-d5	1.581	69	48472	3.958	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.200%	
11) 1,1-Dichloroethene-d2	2.118	63	73224	2.703	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	54.000%#	
20) 2-Butanone-d5	3.925	46	107657	71.034	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	142.060%#	
24) Chloroform-d	4.359	84	120958	4.854	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.000%	
26) 1,2-Dichloroethane-d4	5.044	65	50874	5.300	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.000%	
32) Benzene-d6	5.060	84	212059	4.043	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.800%	
36) 1,2-Dichloropropane-d6	6.076	67	68527	4.751	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.000%	
41) Toluene-d8	7.320	98	161743	3.429	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.600%#	
43) trans-1,3-Dichloroprop...	7.629	79	15740	4.222	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.400%	
46) 2-Hexanone-d5	8.092	63	77245	54.397	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.800%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	51151	5.421	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	62571	5.032	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.600%	
Target Compounds					Qvalue	
13) Acetone	2.217	43	7022m	7.303	ug/L	
16) Methylene chloride	2.520	84	9362	0.689	ug/L	94

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

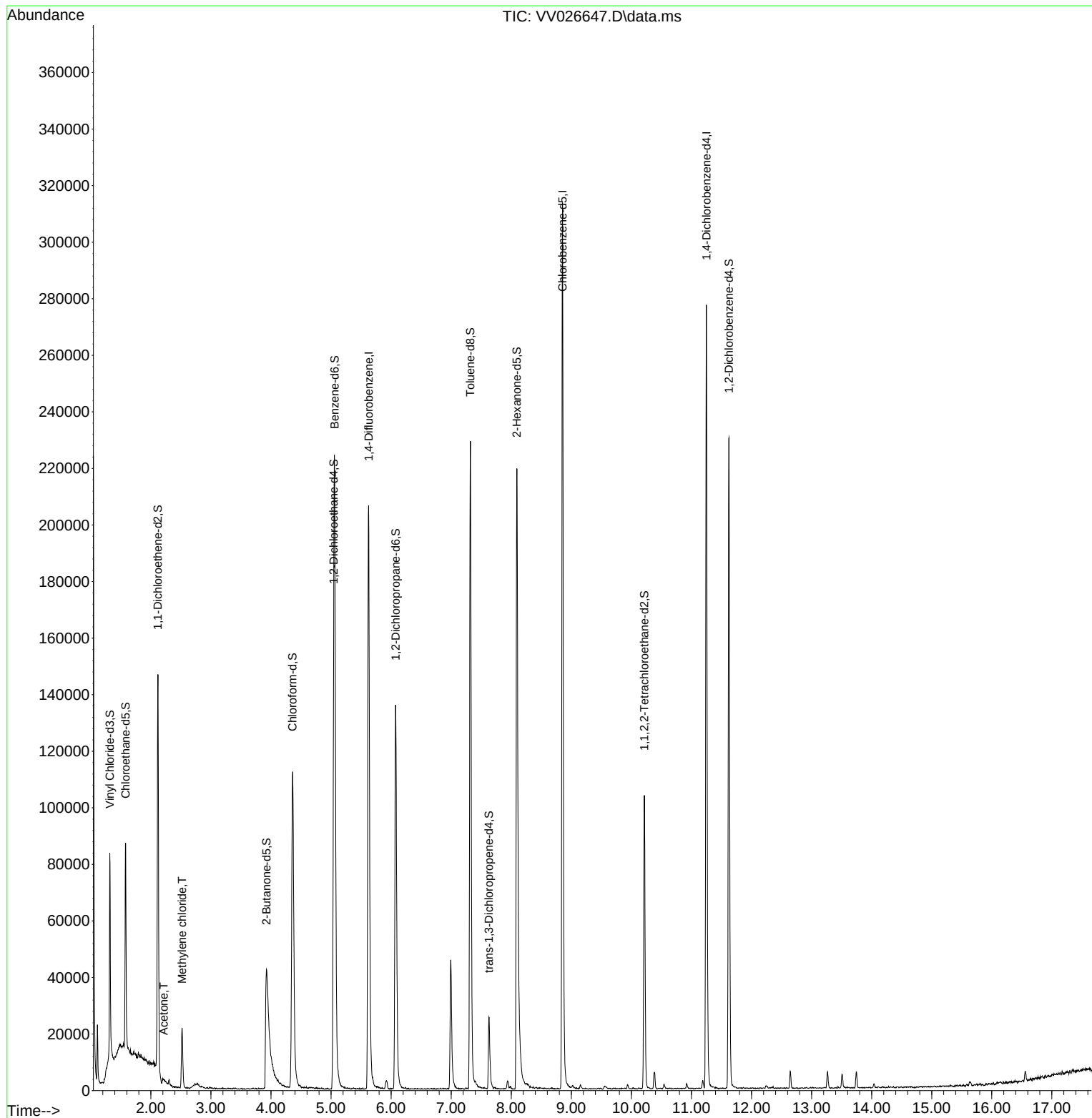
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070522\
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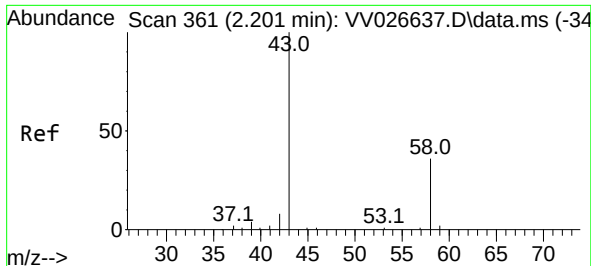
Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0
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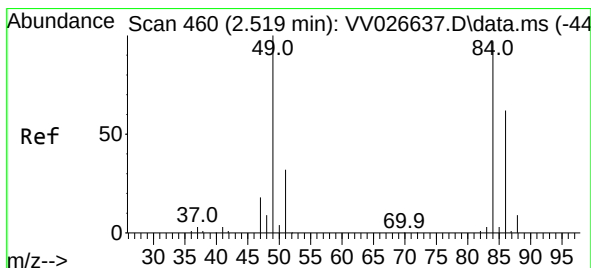
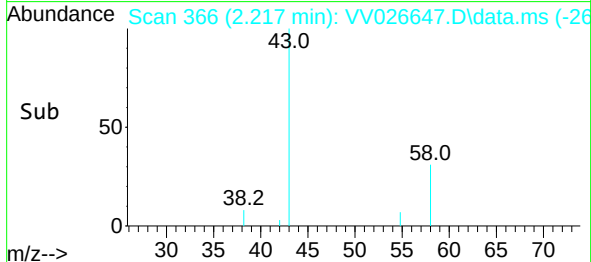
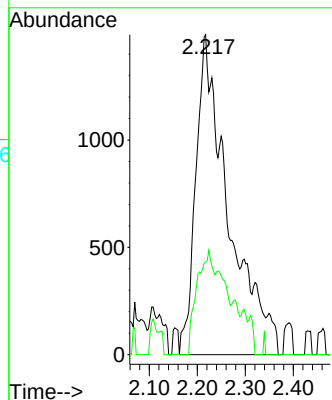
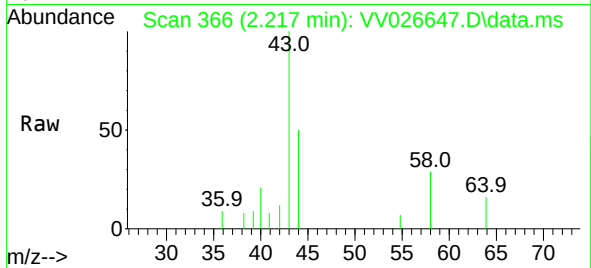
#13
Acetone
Concen: 7.303 ug/L m
RT: 2.217 min Scan# 30
Delta R.T. 0.016 min
Lab File: VV026647.D
Acq: 05 Jul 2022 16:44

Instrument :
MSVOA_V
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Tgt Ion: 43 Resp: 702
Ion Ratio Lower Upper
43 100
58 16.7 0.0 75.0

Manual Integrations
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#16
Methylene chloride
Concen: 0.689 ug/L
RT: 2.520 min Scan# 460
Delta R.T. 0.000 min
Lab File: VV026647.D
Acq: 05 Jul 2022 16:44

Tgt Ion: 84 Resp: 9362
Ion Ratio Lower Upper
84 100
86 57.3 46.0 85.4
49 107.3 77.7 144.3

