

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062122\
 Data File : VW026496.D
 Acq On : 21 Jun 2022 18:14
 Operator : SY/MD
 Sample : N3355-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0C7

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/22/2022
 Supervised By :Mahesh Dadoda 06/22/2022

Quant Time: Jun 22 04:44:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 22 04:36:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.629	114	165567	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	162330	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66511	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	54857	3.815	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.200%	
7) Chloroethane-d5	1.587	69	49973	4.420	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.400%	
11) 1,1-Dichloroethene-d2	2.124	63	82617	3.345	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.000%	
20) 2-Butanone-d5	3.931	46	84843	60.463	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	120.920%	
24) Chloroform-d	4.365	84	115751	5.492	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.800%	
26) 1,2-Dichloroethane-d4	5.047	65	47445	5.320	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.400%	
32) Benzene-d6	5.063	84	214665	4.946	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
36) 1,2-Dichloropropane-d6	6.079	67	68131	5.379	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.600%	
41) Toluene-d8	7.320	98	174754	4.416	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.400%	
43) trans-1,3-Dichloroprop...	7.632	79	14966	3.644	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.800%	
46) 2-Hexanone-d5	8.095	63	59250	47.756	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	95.520%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	43135	5.528	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	58326	5.693	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.800%	
Target Compounds						
3) Chloromethane	1.259	50	4091	0.298	ug/L	96
13) Acetone	2.220	43	8891m	8.176	ug/L	
34) Trichloroethene	5.928	95	16496	1.452	ug/L	97

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

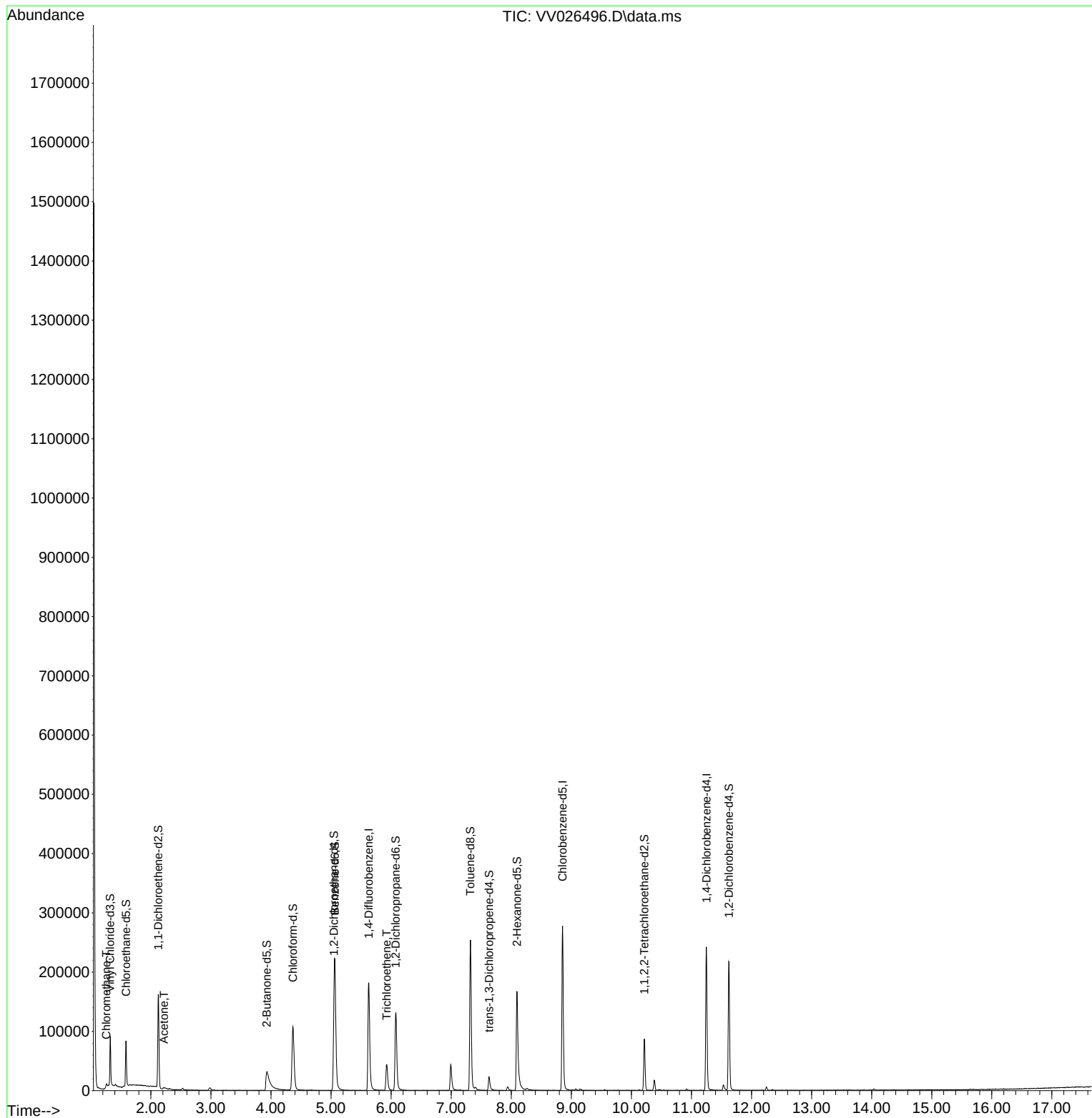
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062122\
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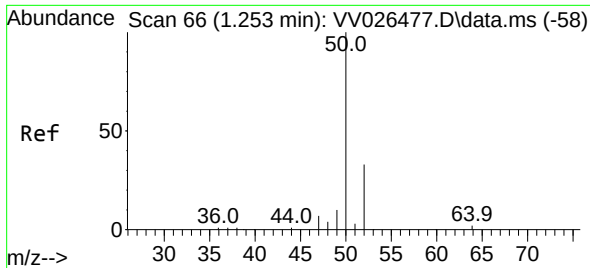
Instrument :
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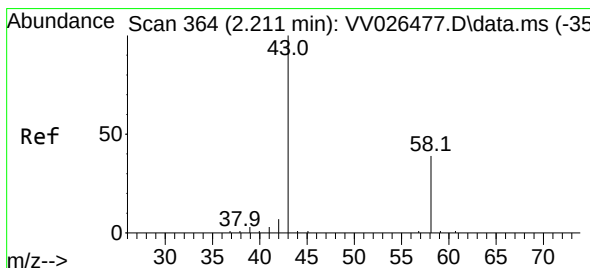
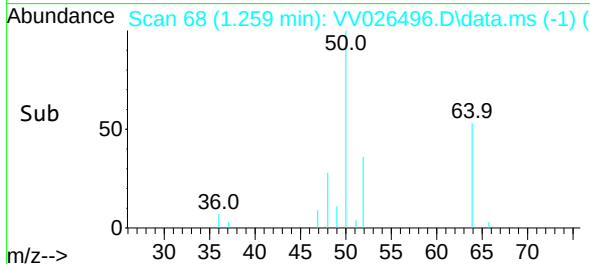
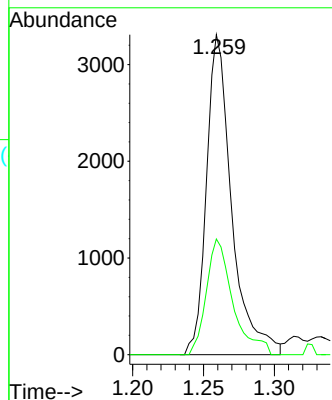
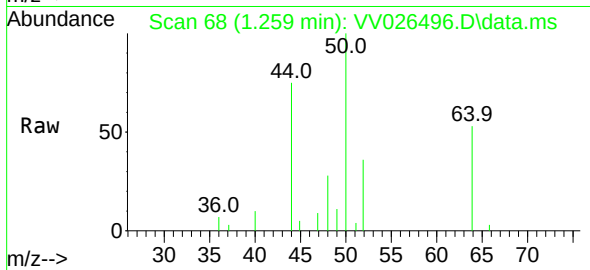
#3
Chloromethane
Concen: 0.298 ug/L
RT: 1.259 min Scan# 61
Delta R.T. 0.006 min
Lab File: VV026496.D
Acq: 21 Jun 2022 18:14

Instrument :
MSVOA_V
ClientSampleId :
EY0C7

Tgt Ion: 50 Resp: 409
Ion Ratio Lower Upper
50 100
52 36.1 23.7 44.1

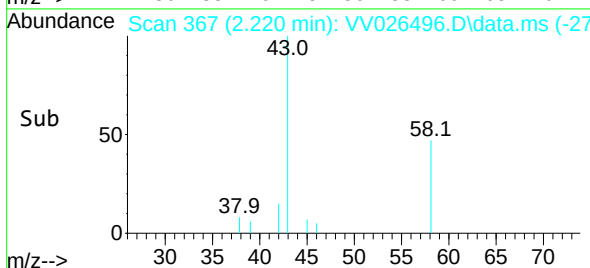
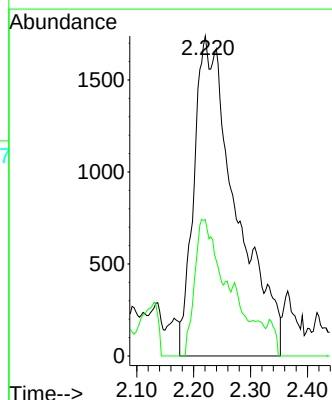
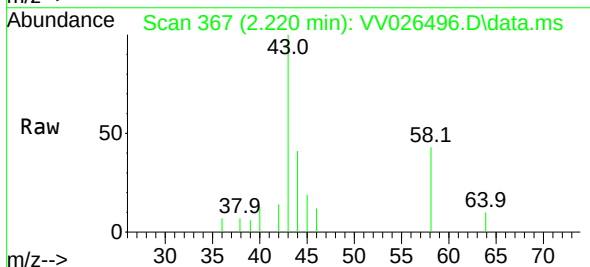
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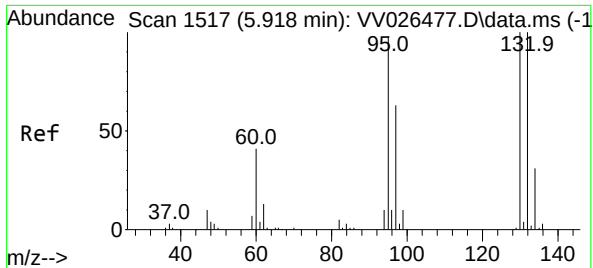
Reviewed By :Krupa Patel 06/22/2022
Supervised By :Mahesh Dadoda 06/22/2022



#13
Acetone
Concen: 8.176 ug/L m
RT: 2.220 min Scan# 367
Delta R.T. 0.010 min
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Acq: 21 Jun 2022 18:14

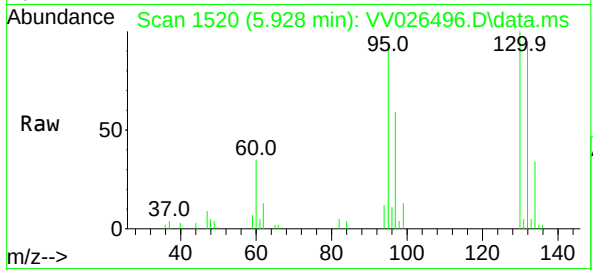
Tgt Ion: 43 Resp: 8891
Ion Ratio Lower Upper
43 100
58 23.0 0.0 60.0





#34
 Trichloroethene
 Concen: 1.452 ug/L
 RT: 5.928 min Scan# 11
 Delta R.T. 0.010 min
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Tgt Ion: 95 Resp: 16490

Ion	Ratio	Lower	Upper
95	100		
97	63.3	46.5	86.3
132	101.2	68.8	127.8
130	107.0	73.6	136.6

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