

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062022\
 Data File : VW026464.D
 Acq On : 20 Jun 2022 22:36
 Operator : SY/MD
 Sample : N3355-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0C5

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/21/2022
 Supervised By :Mahesh Dadoda 06/24/2022

Quant Time: Jun 21 05:41:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 21 05:26:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	192357	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	177928	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	68534	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	68274	4.086	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	81.800%	
7) Chloroethane-d5	1.584	69	59261	4.511	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.200%	
11) 1,1-Dichloroethene-d2	2.124	63	96109	3.350	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.000%	
20) 2-Butanone-d5	3.931	46	89700	55.022	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	110.040%	
24) Chloroform-d	4.365	84	127728	5.216	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.400%	
26) 1,2-Dichloroethane-d4	5.047	65	52775	5.094	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.800%	
32) Benzene-d6	5.063	84	258667	5.438	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.800%	
36) 1,2-Dichloropropane-d6	6.079	67	76853	5.536	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	110.800%	
41) Toluene-d8	7.320	98	214297	4.941	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.800%	
43) trans-1,3-Dichloroprop...	7.632	79	14001	3.110	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	62.200%	
46) 2-Hexanone-d5	8.095	63	65739	48.341	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.680%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	47515	5.556	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	111.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	64020	6.065	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	121.200%#	
Target Compounds						Qvalue
3) Chloromethane	1.259	50	5144	0.322	ug/L	88
13) Acetone	2.217	43	6344m	5.021	ug/L	
63) 1,2,4-Trimethylbenzene	10.921	105	1891	0.066	ug/L	89

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

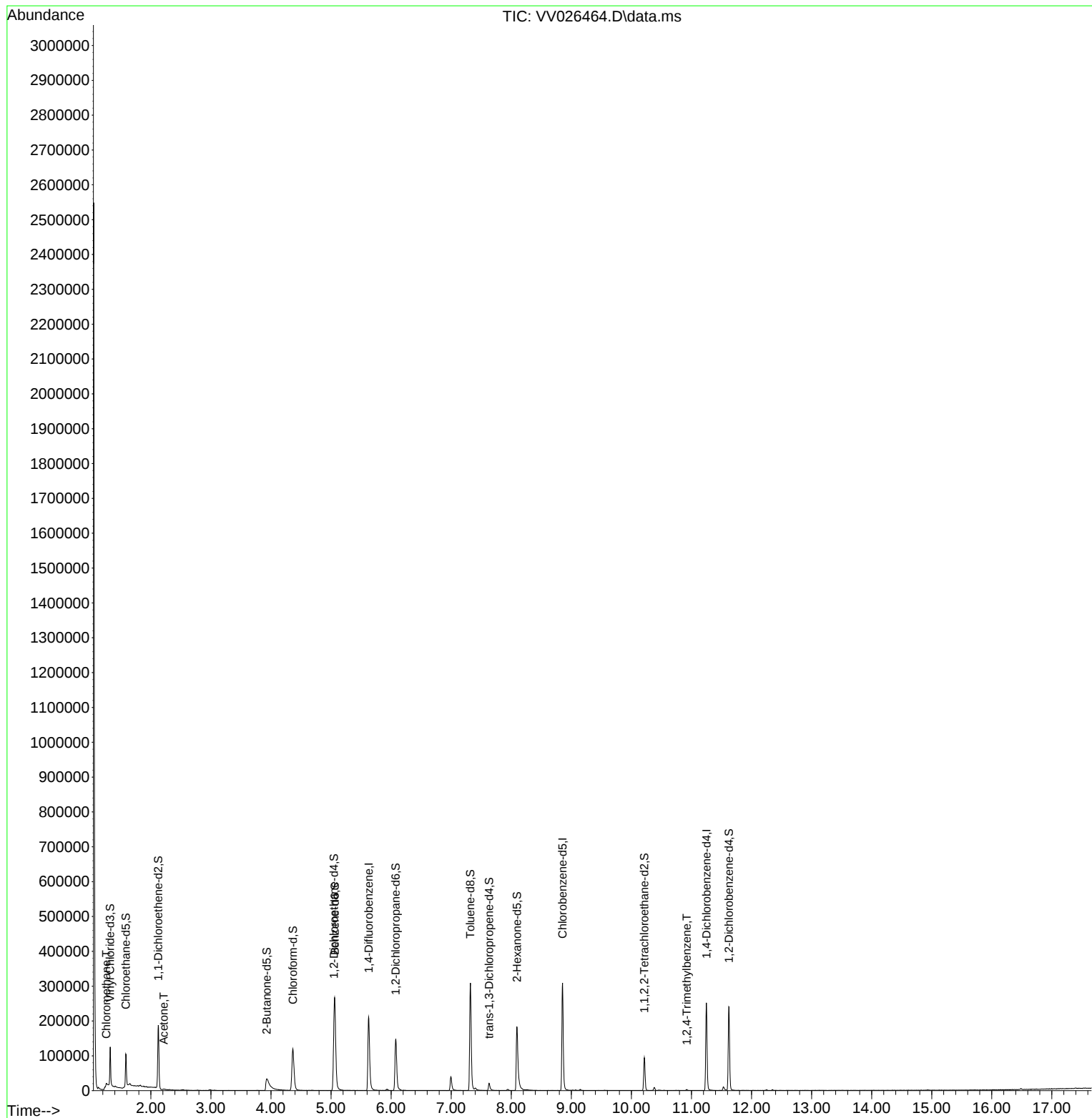
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026464.D
Acq On : 20 Jun 2022 22:36
Operator : SY/MD
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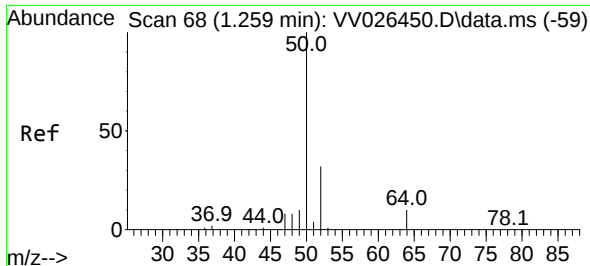
Instrument :
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ClientSampleId :
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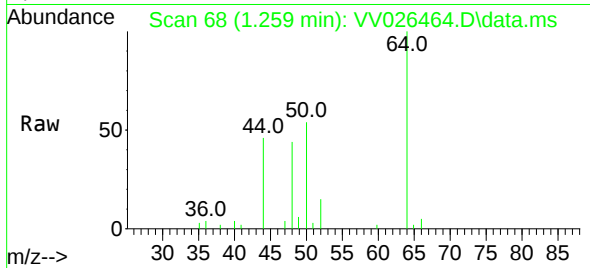
Quant Time: Jun 21 05:41:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 21 05:26:17 2022
Response via : Initial Calibration





#3
Chloromethane
Concen: 0.322 ug/L
RT: 1.259 min Scan# 68
Delta R.T. -0.000 min
Lab File: VV026464.D
Acq: 20 Jun 2022 22:36

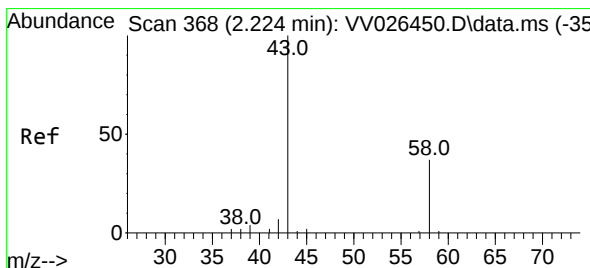
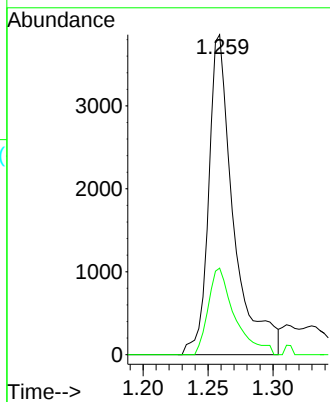
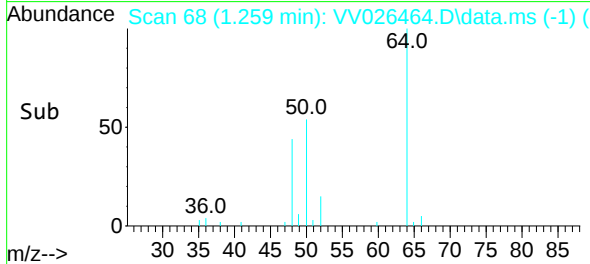
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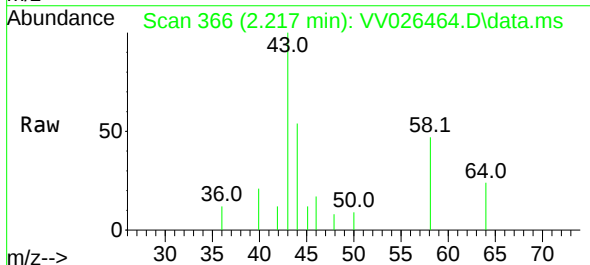
Tgt Ion: 50 Resp: 5144
Ion Ratio Lower Upper
50 100
52 27.1 23.7 44.1

Manual Integrations
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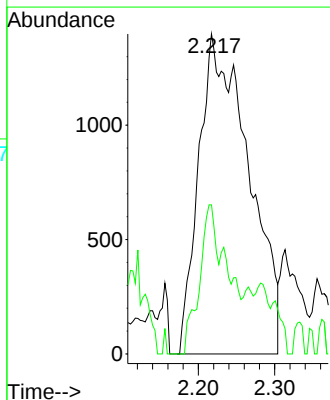
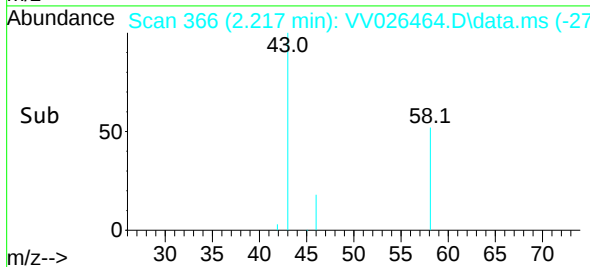
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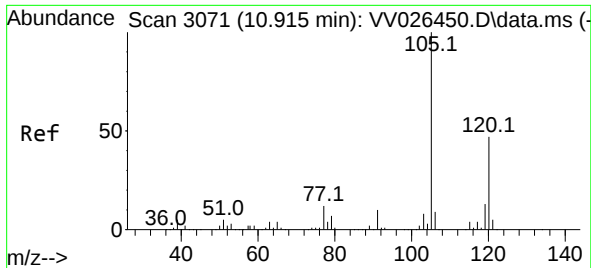


#13
Acetone
Concen: 5.021 ug/L m
RT: 2.217 min Scan# 366
Delta R.T. -0.007 min
Lab File: VV026464.D
Acq: 20 Jun 2022 22:36



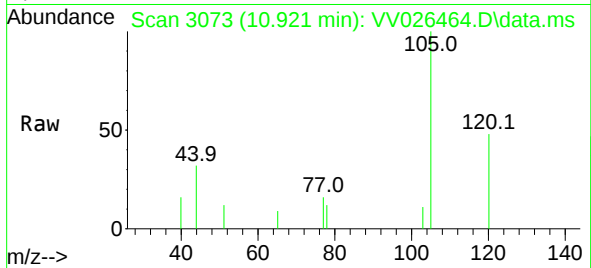
Tgt Ion: 43 Resp: 6344
Ion Ratio Lower Upper
43 100
58 16.3 0.0 60.0





#63
 1,2,4-Trimethylbenzene
 Concen: 0.066 ug/L
 RT: 10.921 min Scan# 3073
 Delta R.T. 0.006 min
 Lab File: VV026464.D
 Acq: 20 Jun 2022 22:36

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Tgt Ion:105 Resp: 189
 Ion Ratio Lower Upper
 105 100
 120 53.1 36.9 55.3

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