

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
 Data File : VV026462.D
 Acq On : 20 Jun 2022 21:48
 Operator : SY/MD
 Sample : N3355-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0D2

Manual Integrations
 APPROVED

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

Quant Time: Jun 21 05:41:05 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		5.628	114	135517	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.853	117	122345	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.249	152	50666	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.323	65	69069	5.868	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	117.400%	
7) Chloroethane-d5		1.584	69	61178	6.610	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	132.200%#	
11) 1,1-Dichloroethene-d2		2.124	63	96268	4.763	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.200%	
20) 2-Butanone-d5		3.928	46	90965	79.201	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	158.400%#	
24) Chloroform-d		4.365	84	131082	7.598	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	152.000%#	
26) 1,2-Dichloroethane-d4		5.047	65	54736	7.499	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	150.000%#	
32) Benzene-d6		5.063	84	255912	7.824	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	156.400%#	
36) 1,2-Dichloropropane-d6		6.079	67	76441	8.007	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	160.200%#	
41) Toluene-d8		7.320	98	206750	6.932	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	138.600%#	
43) trans-1,3-Dichloroprop...		7.632	79	13719	4.432	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.600%	
46) 2-Hexanone-d5		8.095	63	69616	74.449	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	148.900%#	
56) 1,1,2,2-Tetrachloroeth...		10.217	84	46964	7.986	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	159.800%#	
66) 1,2-Dichlorobenzene-d4		11.622	152	64118	8.216	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	164.400%#	
Target Compounds							Qvalue
3) Chloromethane		1.259	50	5154	0.458	ug/L	92
13) Acetone		2.233	43	12685m	14.252	ug/L	
63) 1,2,4-Trimethylbenzene		10.918	105	3303	0.156	ug/L	97

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

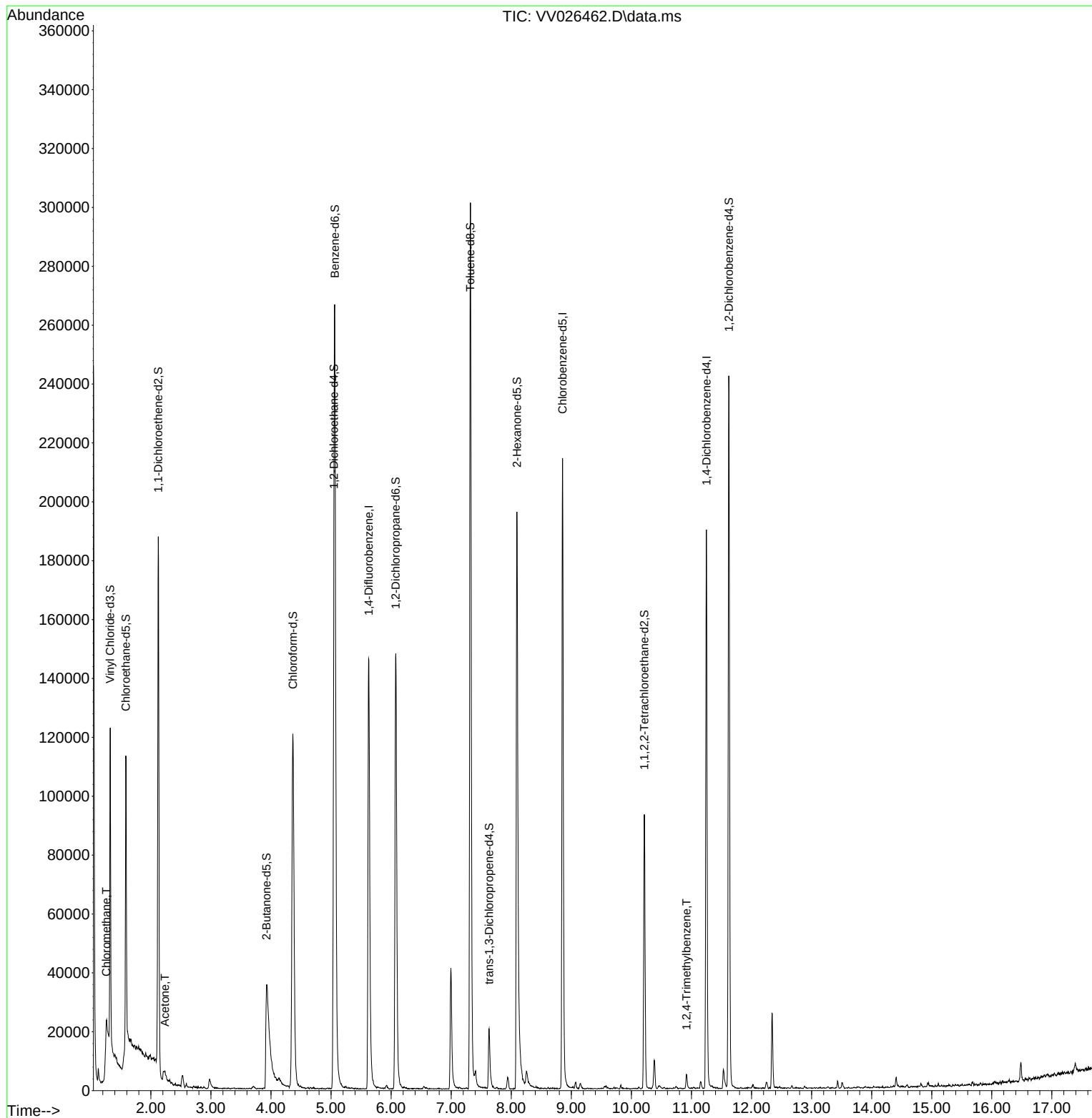
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026462.D
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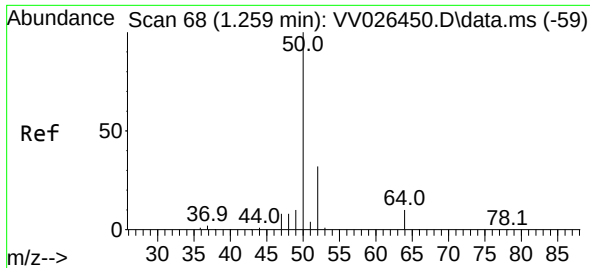
Instrument :
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EY0D2

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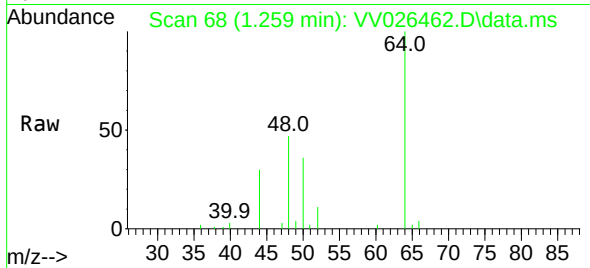
Quant Time: Jun 21 05:41:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 21 05:26:17 2022
Response via : Initial Calibration





#3
Chloromethane
Concen: 0.458 ug/L
RT: 1.259 min Scan# 68
Delta R.T. -0.000 min
Lab File: VV026462.D
Acq: 20 Jun 2022 21:48

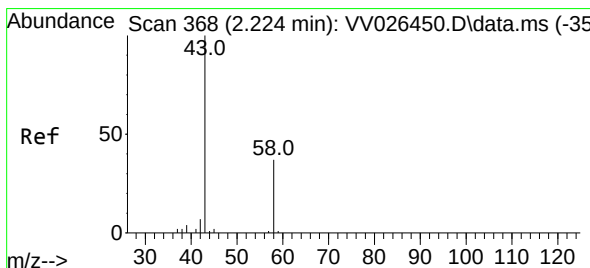
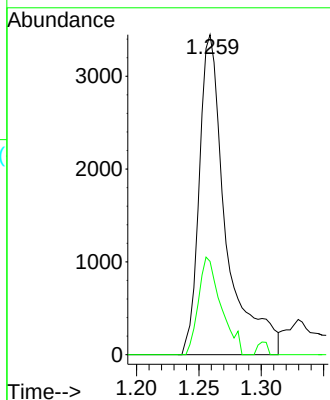
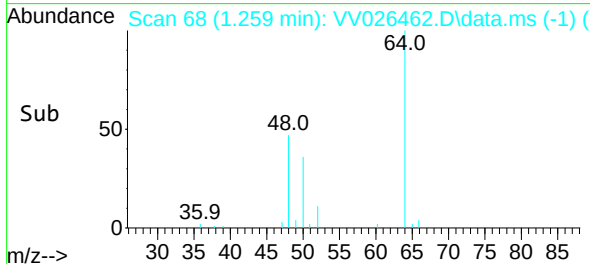
Instrument :
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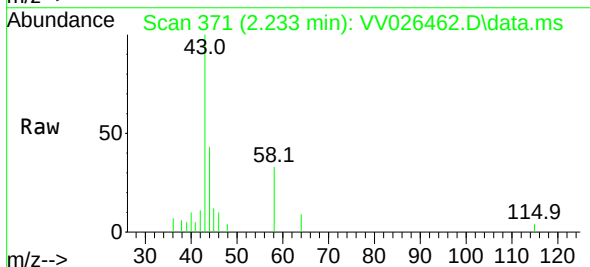
Tgt Ion: 50 Resp: 5154
Ion Ratio Lower Upper
50 100
52 29.2 23.7 44.1

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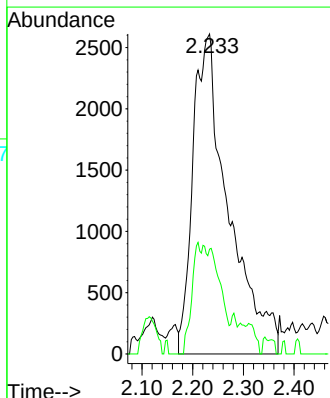
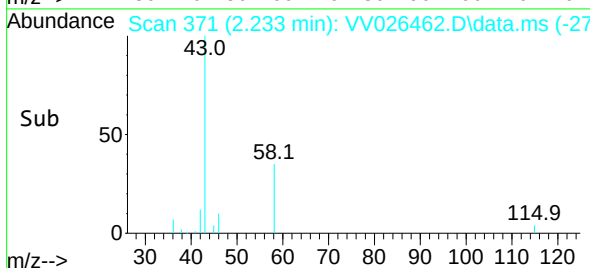
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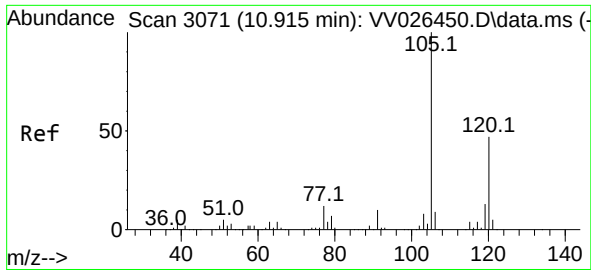


#13
Acetone
Concen: 14.252 ug/L m
RT: 2.233 min Scan# 371
Delta R.T. 0.009 min
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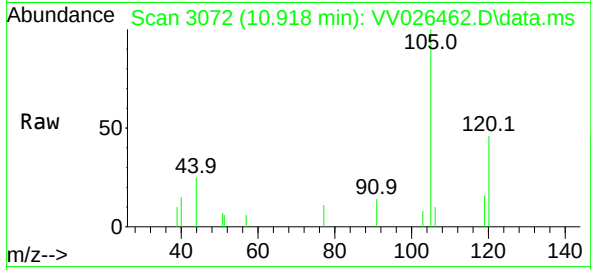
Tgt Ion: 43 Resp: 12685
Ion Ratio Lower Upper
43 100
58 9.4 0.0 60.0





#63
 1,2,4-Trimethylbenzene
 Concen: 0.156 ug/L
 RT: 10.918 min Scan# 3072
 Delta R.T. 0.003 min
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Tgt Ion:105 Resp: 330
 Ion Ratio Lower Upper
 105 100
 120 43.9 36.9 55.3

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