

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070122\
 Data File : VV026631.D
 Acq On : 01 Jul 2022 16:17
 Operator : SY/MD
 Sample : N3506-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AM5

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 02:05:23 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	5.625	114	196125	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	187741	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	79376	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	55193	3.499	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	70.000%	
7) Chloroethane-d5	1.581	69	54653	4.313	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.200%	
11) 1,1-Dichloroethene-d2	2.121	63	80234	2.863	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	57.200%#	
20) 2-Butanone-d5	3.921	46	103754	66.165	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	132.320%#	
24) Chloroform-d	4.362	84	125319	4.860	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.200%	
26) 1,2-Dichloroethane-d4	5.047	65	51001	5.136	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.800%	
32) Benzene-d6	5.060	84	224070	4.155	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	6.076	67	73425	4.951	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.000%	
41) Toluene-d8	7.320	98	178992	3.691	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.800%	
43) trans-1,3-Dichloroprop...	7.629	79	18020	4.701	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.000%	
46) 2-Hexanone-d5	8.092	63	74229	50.842	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.680%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	51319	5.290	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	65592	4.993	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.800%	
Target Compounds					Qvalue	
13) Acetone	2.211	43	6352m	6.385	ug/L	
14) Carbon disulfide	2.307	76	5769	0.165	ug/L	97
25) Chloroform	4.391	83	43782	1.686	ug/L	97

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

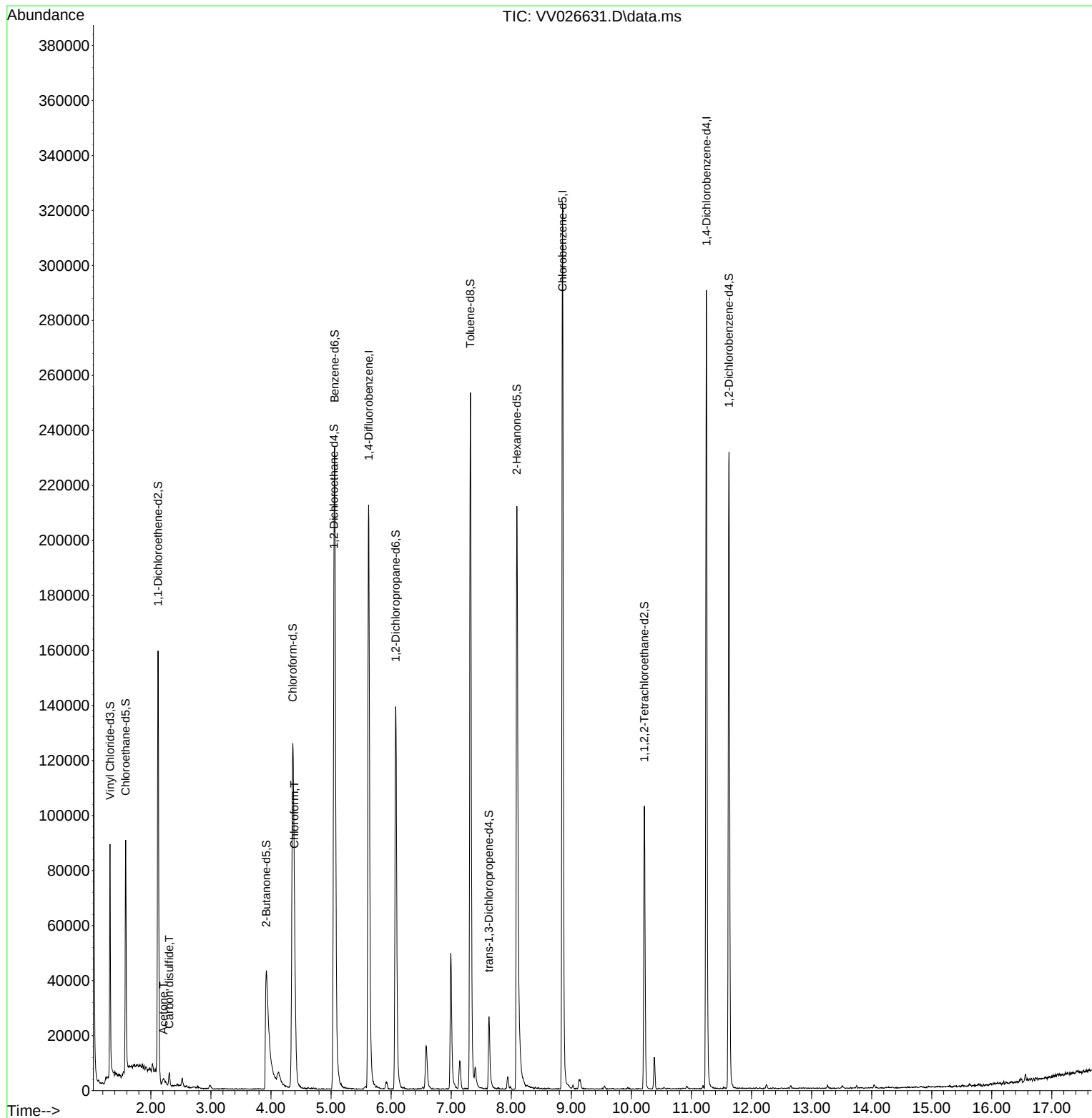
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070122\
Data File : VV026631.D
Acq On : 01 Jul 2022 16:17
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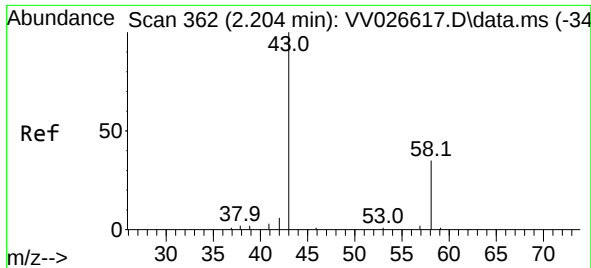
Instrument :
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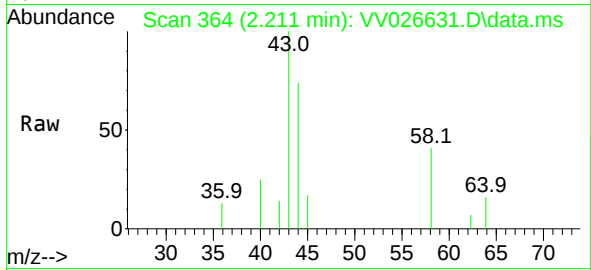
Quant Time: Jul 04 02:05:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Jul 04 02:01:03 2022
Response via : Initial Calibration





#13
Acetone
Concen: 6.385 ug/L m
RT: 2.211 min Scan# 30
Delta R.T. 0.007 min
Lab File: VV026631.D
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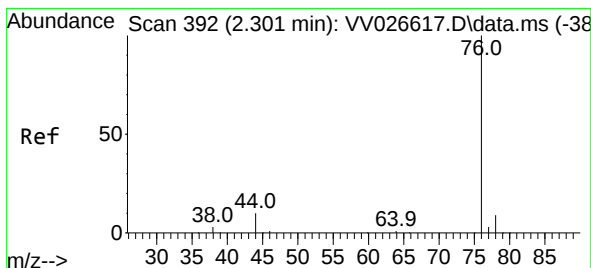
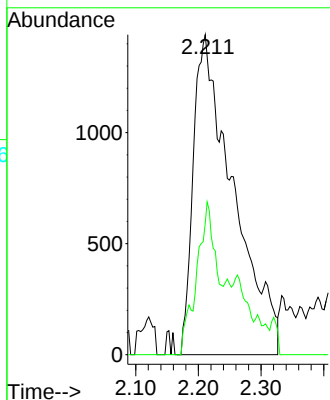
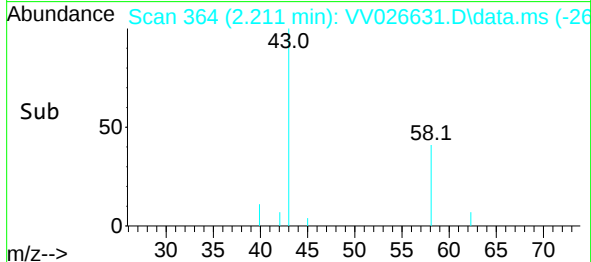
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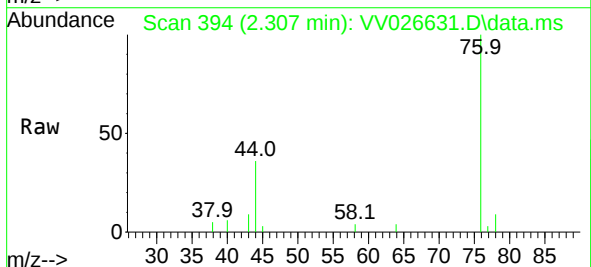
Tgt Ion: 43 Resp: 6352
Ion Ratio Lower Upper
43 100
58 24.2 0.0 75.0

Manual Integrations
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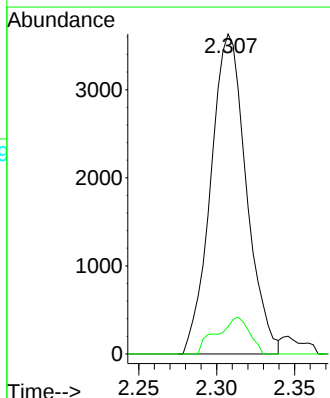
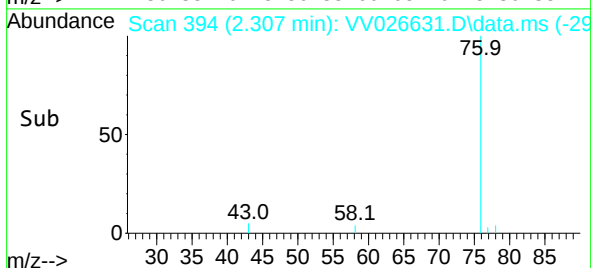
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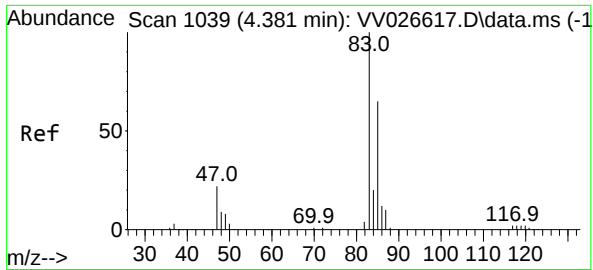


#14
Carbon disulfide
Concen: 0.165 ug/L
RT: 2.307 min Scan# 394
Delta R.T. 0.007 min
Lab File: VV026631.D
Acq: 01 Jul 2022 16:17



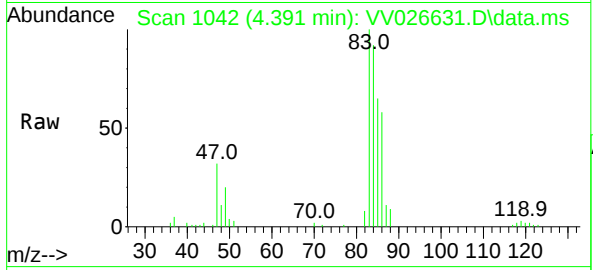
Tgt Ion: 76 Resp: 5769
Ion Ratio Lower Upper
76 100
78 8.6 7.8 11.6





#25
Chloroform
Concen: 1.686 ug/L
RT: 4.391 min Scan# 1042
Delta R.T. 0.010 min
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Tgt Ion: 83 Resp: 4378
Ion Ratio Lower Upper
83 100
85 65.0 44.0 81.8

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