

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
 Data File : VV026441.D
 Acq On : 20 Jun 2022 13:18
 Operator : SY/MD
 Sample : N3358-15
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW4S8

Manual Integrations
 APPROVED

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

Quant Time: Jun 21 02:33:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 21 02:31:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.628	114	233042	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	198440	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	90037	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	76961	3.802	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.000%
7) Chloroethane-d5	1.587	69	64745	4.068	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.400%
11) 1,1-Dichloroethene-d2	2.127	63	107737	3.100	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.000%
20) 2-Butanone-d5	3.940	46	105801	53.568	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.140%
24) Chloroform-d	4.410	84	140451	4.734	ug/L	0.05
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.600%
26) 1,2-Dichloroethane-d4	5.053	65	53041	4.226	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.600%
32) Benzene-d6	5.066	84	303331	5.718	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.400%
36) 1,2-Dichloropropane-d6	6.079	67	80643	5.208	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.200%
41) Toluene-d8	7.320	98	253240	5.235	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.600%
43) trans-1,3-Dichloroprop...	7.632	79	14596	2.907	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	58.200%
46) 2-Hexanone-d5	8.095	63	70094	46.215	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.440%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	47829	5.014	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.200%
66) 1,2-Dichlorobenzene-d4	11.622	152	80937	5.836	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.800%
Target Compounds	Qvalue					
13) Acetone	2.224	43	28468100	18598.945	ug/L	85
14) Carbon disulfide	2.314	76	9032	0.249	ug/L	99
21) 2-Butanone	3.998	43	63261795m	31941.655	ug/L	

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

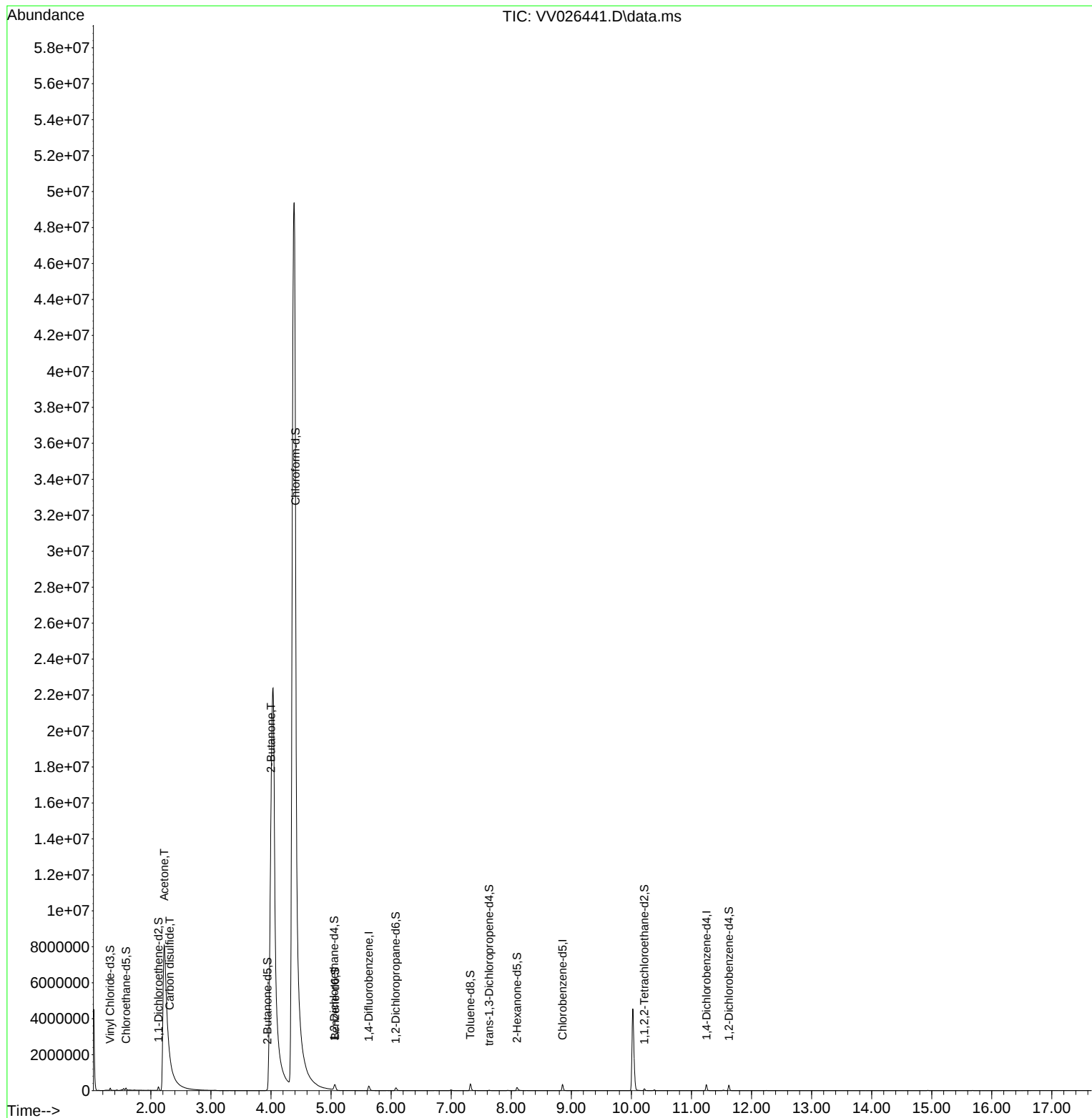
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026441.D
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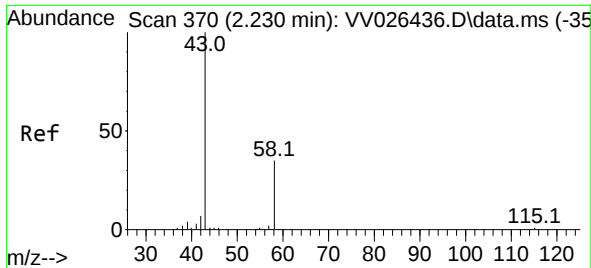
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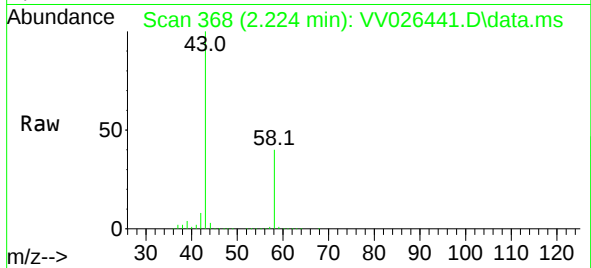
Quant Time: Jun 21 02:33:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 21 02:31:12 2022
Response via : Initial Calibration





#13
Acetone
Concen: 18598.945 ug/L
RT: 2.224 min Scan# 30
Delta R.T. -0.006 min
Lab File: VV026441.D
Acq: 20 Jun 2022 13:18

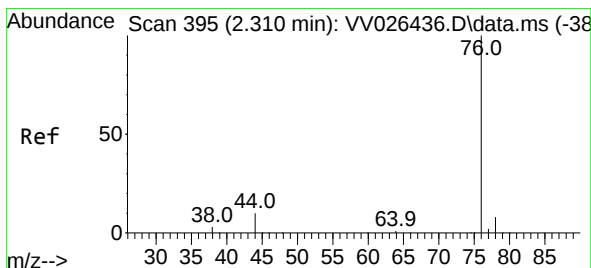
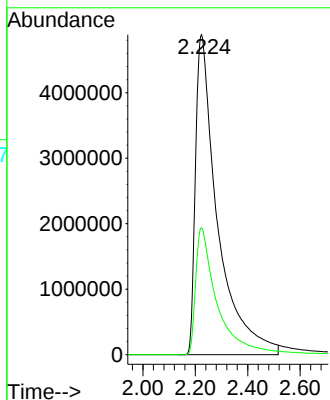
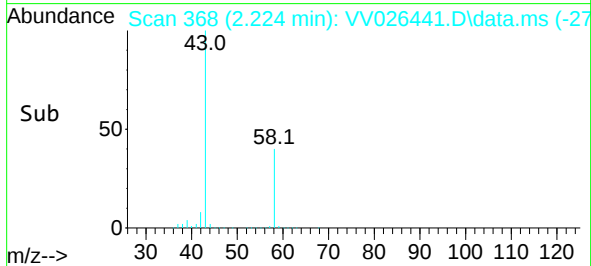
Instrument :
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Tgt Ion: 43 Resp: 28468100
Ion Ratio Lower Upper
43 100
58 38.3 0.0 60.0

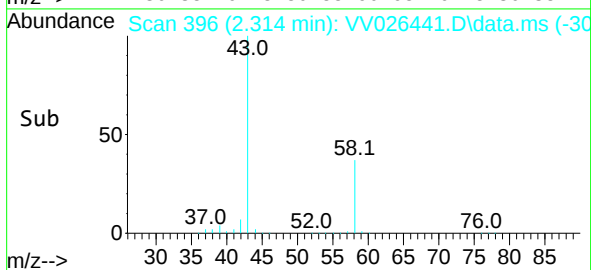
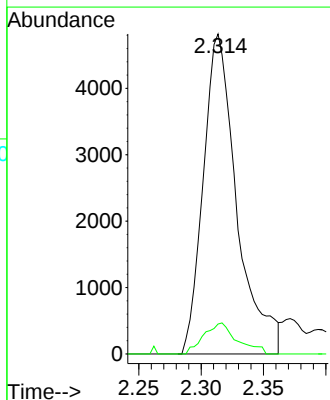
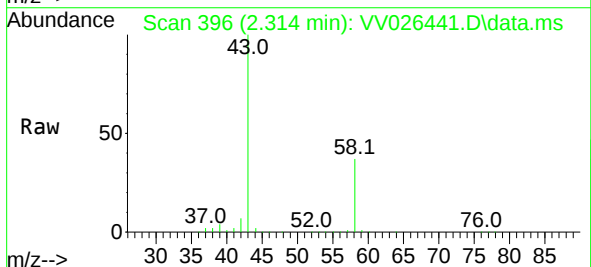
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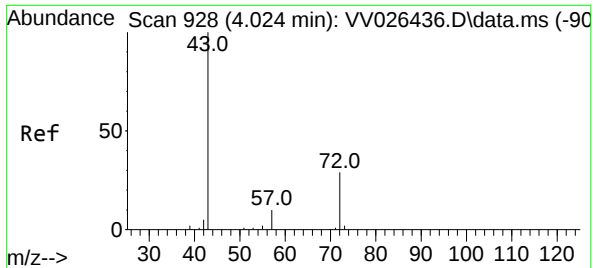
Reviewed By :Krupa Patel 06/21/2022
Supervised By :Mahesh Dadoda 06/21/2022



#14
Carbon disulfide
Concen: 0.249 ug/L
RT: 2.314 min Scan# 396
Delta R.T. 0.003 min
Lab File: VV026441.D
Acq: 20 Jun 2022 13:18

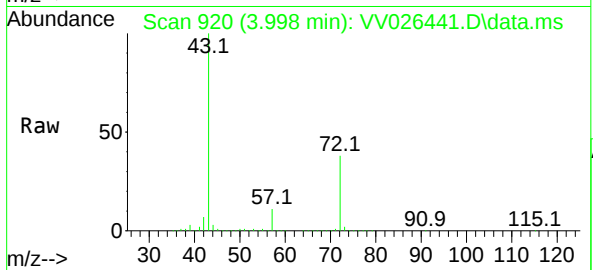
Tgt Ion: 76 Resp: 9032
Ion Ratio Lower Upper
76 100
78 9.3 7.7 11.5





#21
2-Butanone
Concen: 31941.655 ug/L m
RT: 3.998 min Scan# 91
Delta R.T. -0.026 min
Lab File: VV026441.D
Acq: 20 Jun 2022 13:18

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Tgt Ion: 43 Resp:6326179
Ion Ratio Lower Upper
43 100
72 0.0 12.7 38.0

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