

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062322\
 Data File : VW026522.D
 Acq On : 23 Jun 2022 18:20
 Operator : SY/MD
 Sample : N3401-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG0

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/28/2022
 Supervised By :Mahesh Dadoda 06/28/2022

Quant Time: Jun 24 02:04:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 24 00:51:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	204447	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	194881	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	81482	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	80916	4.921	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	98.400%	
7) Chloroethane-d5	1.577	69	65202	4.936	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.800%	
11) 1,1-Dichloroethene-d2	2.117	63	112056	3.835	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.800%	
20) 2-Butanone-d5	3.921	46	99572	60.913	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.820%	
24) Chloroform-d	4.358	84	130816	4.867	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.400%	
26) 1,2-Dichloroethane-d4	5.043	65	54810	5.294	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.800%	
32) Benzene-d6	5.056	84	265306	4.740	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.800%	
36) 1,2-Dichloropropane-d6	6.075	67	77912	5.062	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.200%	
41) Toluene-d8	7.317	98	218326	4.337	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	7.628	79	16683	4.193	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.800%	
46) 2-Hexanone-d5	8.091	63	73921	48.776	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.560%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	50126	4.978	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	71623	5.312	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.200%	
Target Compounds						
13) Acetone	2.217	43	6871m	6.626	ug/L	
14) Carbon disulfide	2.304	76	13356	0.367	ug/L	99
53) m,p-Xylene	9.149	106	2373	0.100	ug/L	77
54) o-Xylene	9.554	106	1226	0.055	ug/L	86

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

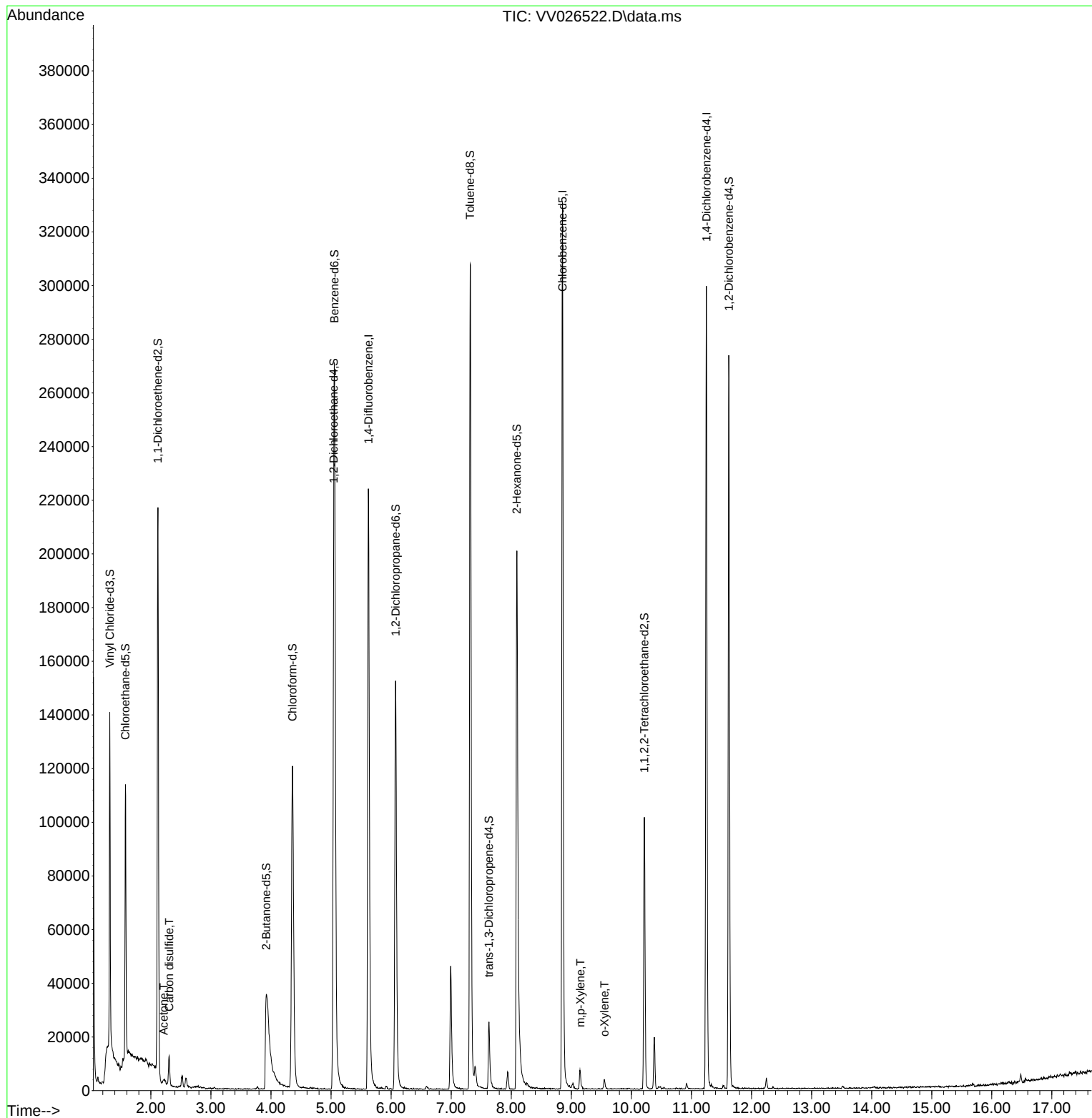
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062322\
Data File : VV026522.D
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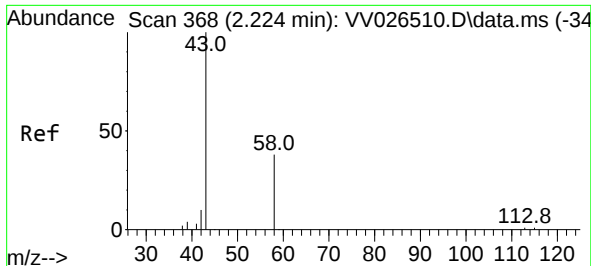
Instrument :
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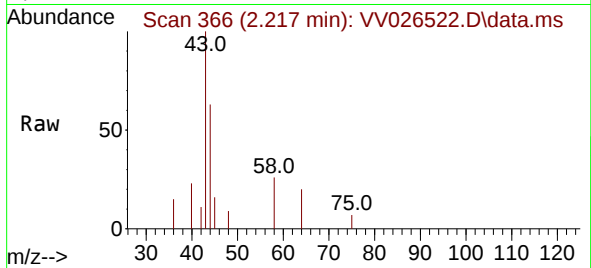
Quant Time: Jun 24 02:04:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jun 24 00:51:15 2022
Response via : Initial Calibration





#13
Acetone
Concen: 6.626 ug/L m
RT: 2.217 min Scan# 30
Delta R.T. -0.007 min
Lab File: VV026522.D
Acq: 23 Jun 2022 18:20

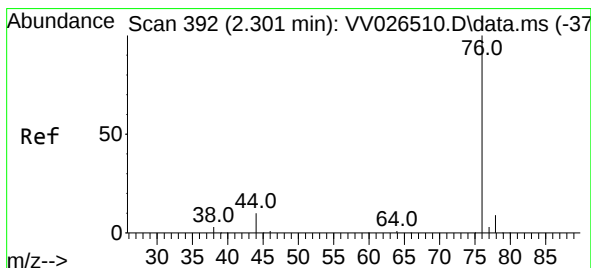
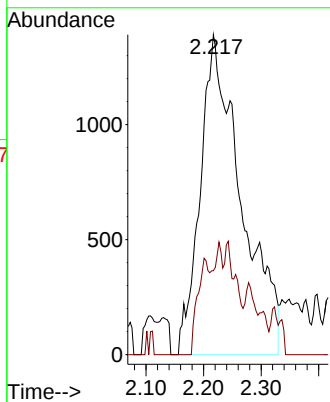
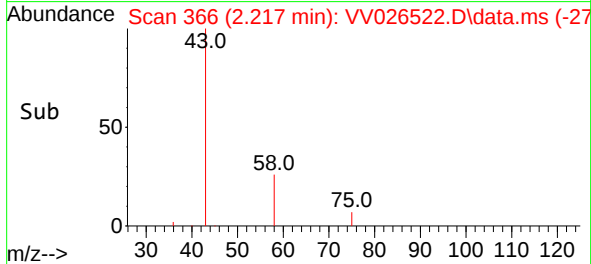
Instrument :
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ClientSampleId :
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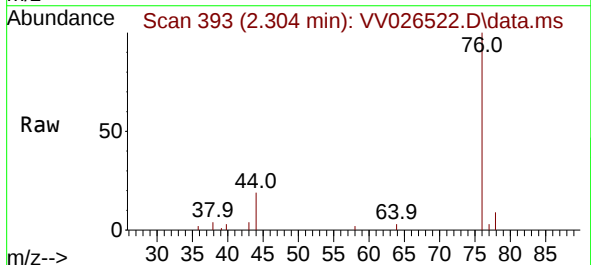
Tgt Ion: 43 Resp: 687
Ion Ratio Lower Upper
43 100
58 4.9 0.0 75.0

Manual Integrations
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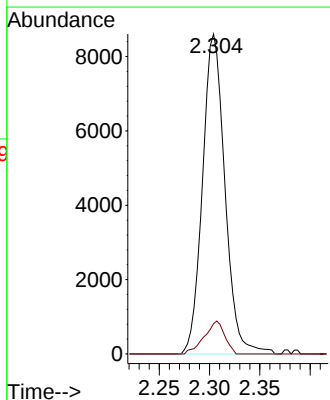
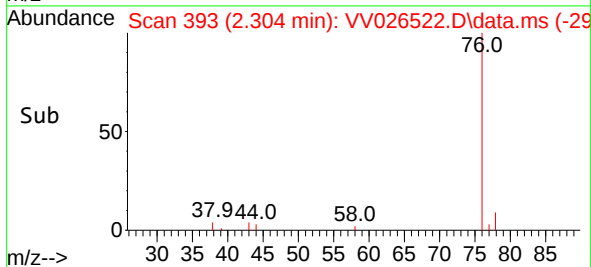
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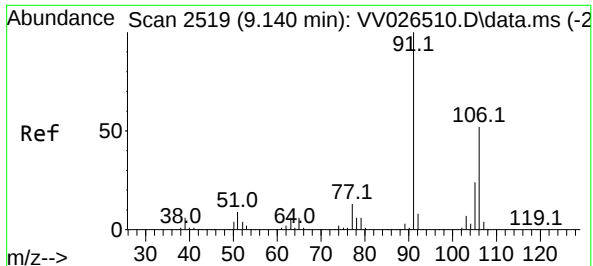


#14
Carbon disulfide
Concen: 0.367 ug/L
RT: 2.304 min Scan# 393
Delta R.T. 0.003 min
Lab File: VV026522.D
Acq: 23 Jun 2022 18:20



Tgt Ion: 76 Resp: 13356
Ion Ratio Lower Upper
76 100
78 9.4 7.8 11.6





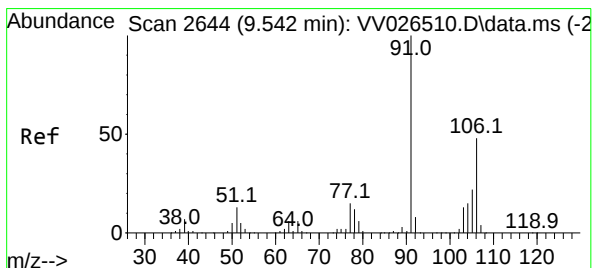
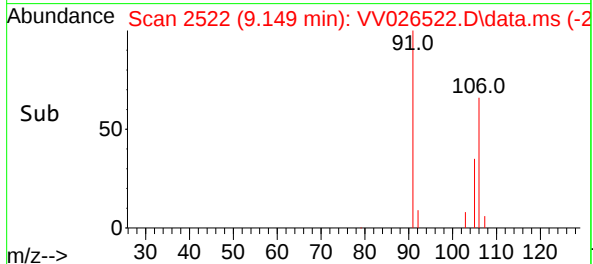
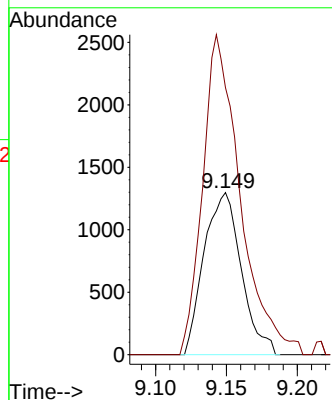
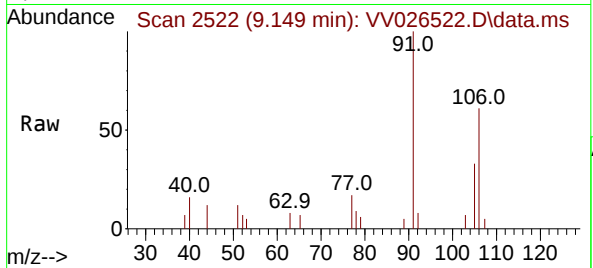
#53
m,p-Xylene
Concen: 0.100 ug/L
RT: 9.149 min Scan# 2519
Delta R.T. 0.009 min
Lab File: VV026522.D
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Tgt Ion:106 Resp: 237
Ion Ratio Lower Upper
106 100
91 164.7 139.9 259.9

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#54
o-Xylene
Concen: 0.055 ug/L
RT: 9.554 min Scan# 2648
Delta R.T. 0.013 min
Lab File: VV026522.D
Acq: 23 Jun 2022 18:20

Tgt Ion:106 Resp: 1226
Ion Ratio Lower Upper
106 100
91 188.7 147.5 273.9

