

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062122\
 Data File : VW026482.D
 Acq On : 21 Jun 2022 12:44
 Operator : SY/MD
 Sample : N3345-08
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK8

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/22/2022
 Supervised By :Mahesh Dadoda 06/22/2022

Quant Time: Jun 22 04:41:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 22 04:36:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	178614	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	172778	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	70786	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	62593	4.035	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.600%
7) Chloroethane-d5	1.584	69	54651	4.480	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.600%
11) 1,1-Dichloroethene-d2	2.124	63	94551	3.549	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.000%
20) 2-Butanone-d5	3.937	46	80443	53.140	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.280%
24) Chloroform-d	4.365	84	128494	5.651	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.000%
26) 1,2-Dichloroethane-d4	5.047	65	50257	5.224	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.400%
32) Benzene-d6	5.063	84	238969	5.173	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.400%
36) 1,2-Dichloropropane-d6	6.076	67	74058	5.493	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.800%
41) Toluene-d8	7.320	98	208945	4.961	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.200%
43) trans-1,3-Dichloroprop...	7.629	79	16621	3.802	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.000%
46) 2-Hexanone-d5	8.095	63	65948	49.940	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.880%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44701	5.382	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	62526	5.735	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.600%
Target Compounds					Qvalue	
13) Acetone	2.230	43	8331m	7.101	ug/L	
14) Carbon disulfide	2.311	76	8494	0.305	ug/L	100
25) Chloroform	4.391	83	53847	2.378	ug/L	99
42) Toluene	7.404	91	10899	0.234	ug/L	95

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

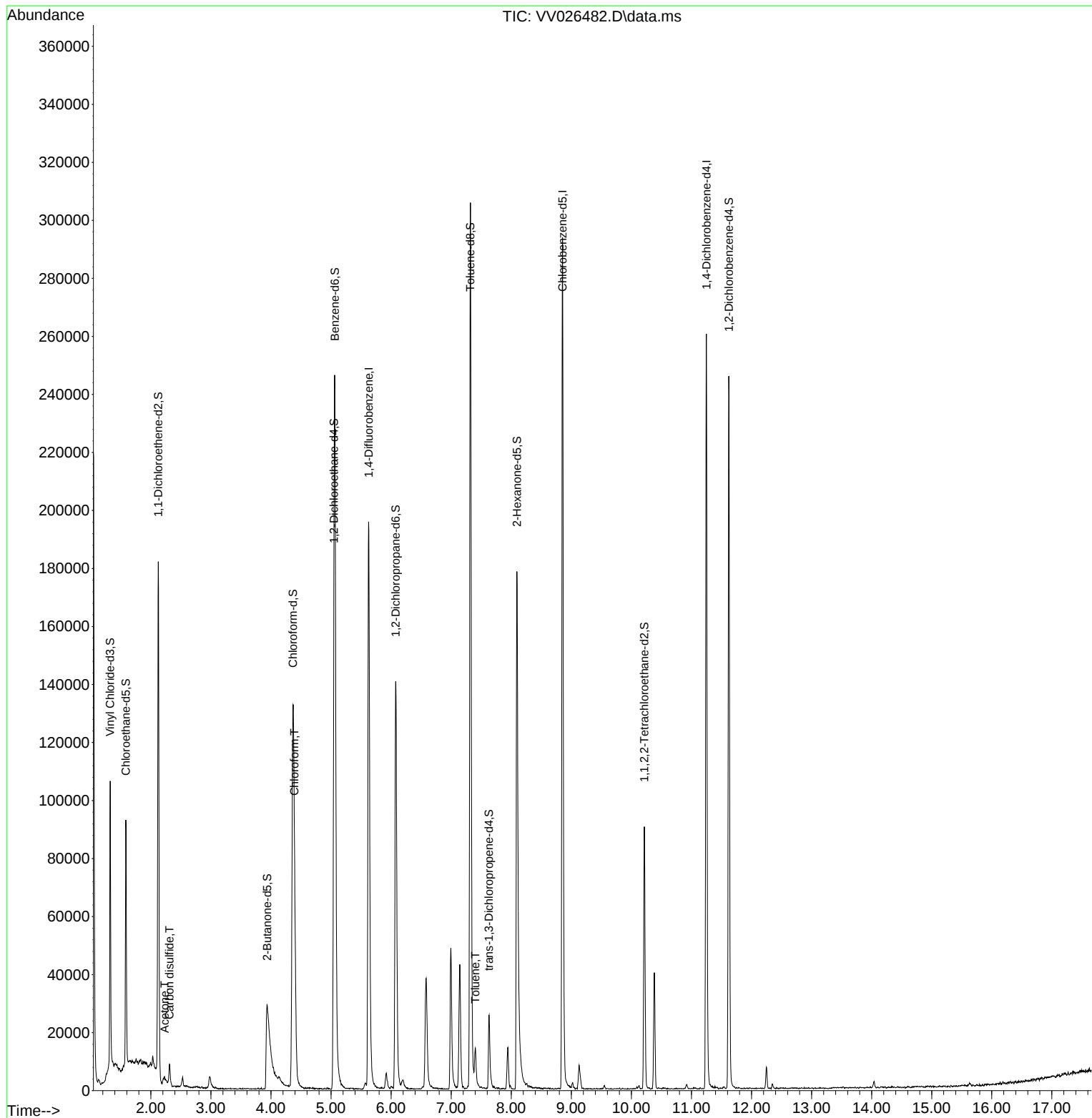
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062122\
Data File : VV026482.D
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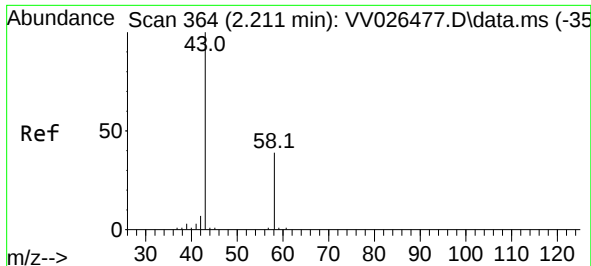
Instrument :
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ClientSampleId :
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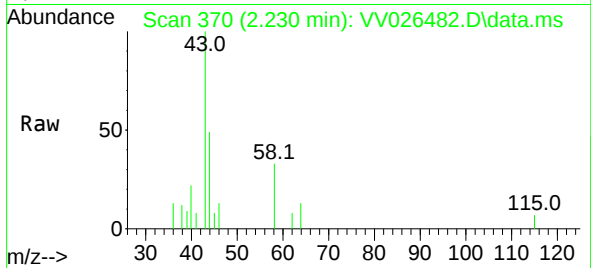
Quant Time: Jun 22 04:41:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jun 22 04:36:16 2022
Response via : Initial Calibration





#13
Acetone
Concen: 7.101 ug/L m
RT: 2.230 min Scan# 31
Delta R.T. 0.019 min
Lab File: VV026482.D
Acq: 21 Jun 2022 12:44

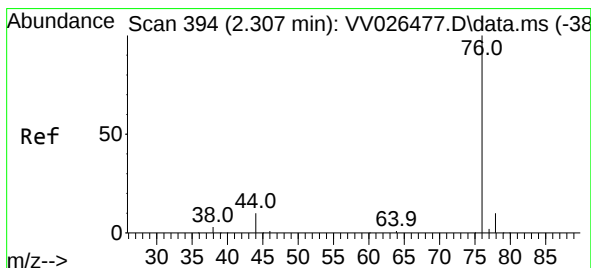
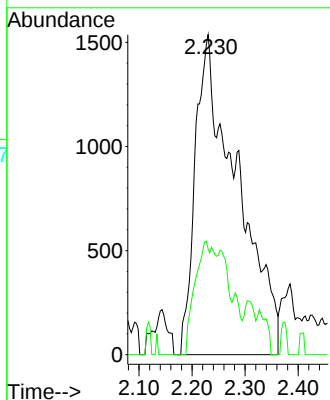
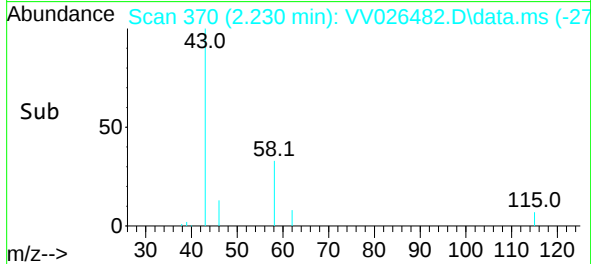
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Tgt Ion: 43 Resp: 833
Ion Ratio Lower Upper
43 100
58 12.7 0.0 60.0

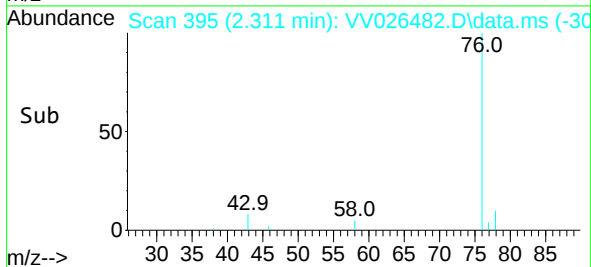
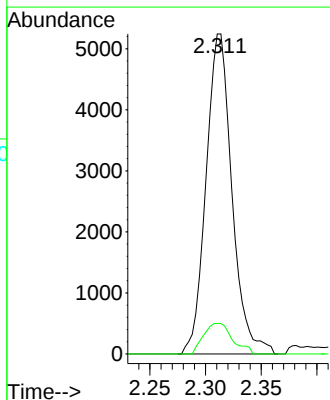
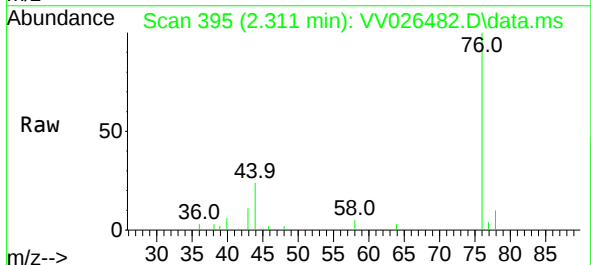
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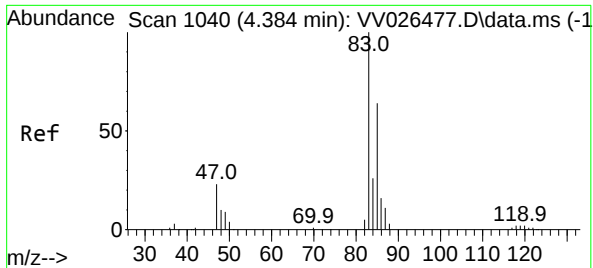
Reviewed By :Krupa Patel 06/22/2022
Supervised By :Mahesh Dadoda 06/22/2022



#14
Carbon disulfide
Concen: 0.305 ug/L
RT: 2.311 min Scan# 395
Delta R.T. 0.003 min
Lab File: VV026482.D
Acq: 21 Jun 2022 12:44

Tgt Ion: 76 Resp: 8494
Ion Ratio Lower Upper
76 100
78 9.6 7.7 11.5





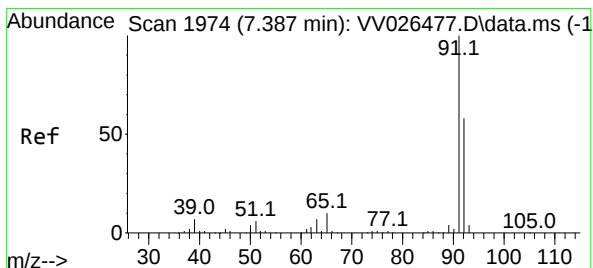
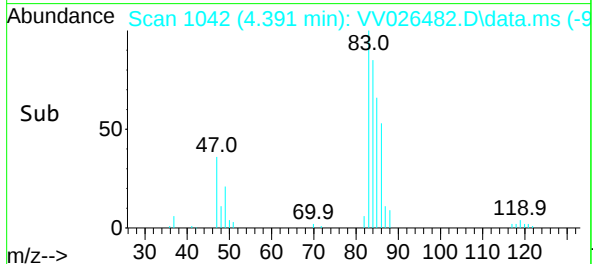
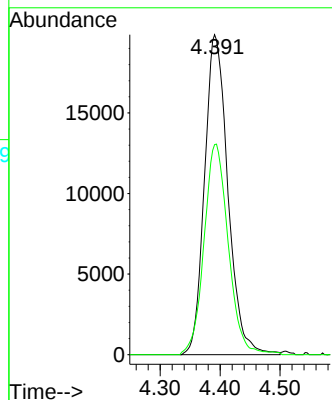
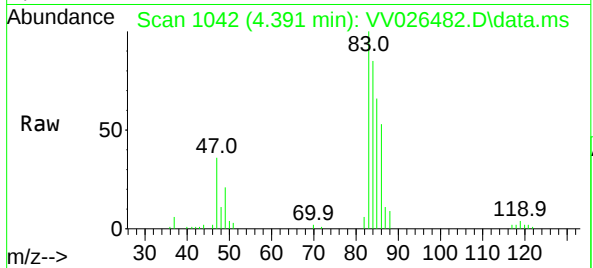
#25
Chloroform
Concen: 2.378 ug/L
RT: 4.391 min Scan# 1042
Delta R.T. 0.006 min
Lab File: VV026482.D
Acq: 21 Jun 2022 12:44

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Tgt Ion: 83 Resp: 5384
Ion Ratio Lower Upper
83 100
85 65.7 46.5 86.3

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#42
Toluene
Concen: 0.234 ug/L
RT: 7.404 min Scan# 1979
Delta R.T. 0.016 min
Lab File: VV026482.D
Acq: 21 Jun 2022 12:44

Tgt Ion: 91 Resp: 10899
Ion Ratio Lower Upper
91 100
92 54.0 40.1 74.5

