

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038043.D
 Acq On : 13 Nov 2024 14:08
 Operator : SY/MD
 Sample : P4761-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A0AL6

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 11/14/2024
 Supervised By :Mahesh Dadoda 11/18/2024

Quant Time: Nov 13 23:11:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 13 00:39:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	185651	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	196325	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	90052	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	69816	4.320	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.400%
7) Chloroethane-d5	1.529	69	70567	5.357	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.200%
11) 1,1-Dichloroethene-d2	2.056	65	33263	4.697	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.000%
20) 2-Butanone-d5	3.789	46	209125	56.316	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.640%
24) Chloroform-d	4.243	84	177253	5.819	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.400%
26) 1,2-Dichloroethane-d4	4.937	65	83372	5.763	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.200%
32) Benzene-d6	4.950	84	310117	5.113	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
36) 1,2-Dichloropropane-d6	5.982	67	100743	5.301	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.000%
41) Toluene-d8	7.239	98	250347	4.513	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.200%
43) trans-1,3-Dichloroprop...	7.558	79	33778	4.385	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.600%
46) 2-Hexanone-d5	8.021	63	193104	56.076	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.160%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	86975	5.533	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.600%
66) 1,2-Dichlorobenzene-d4	11.551	152	112153	5.990	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.800%
Target Compounds						
13) Acetone	2.124	43	124176	46.912	ug/L	98
21) 2-Butanone	3.924	43	15033m	4.205	ug/L	
25) Chloroform	4.272	83	27631	0.954	ug/L	97

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

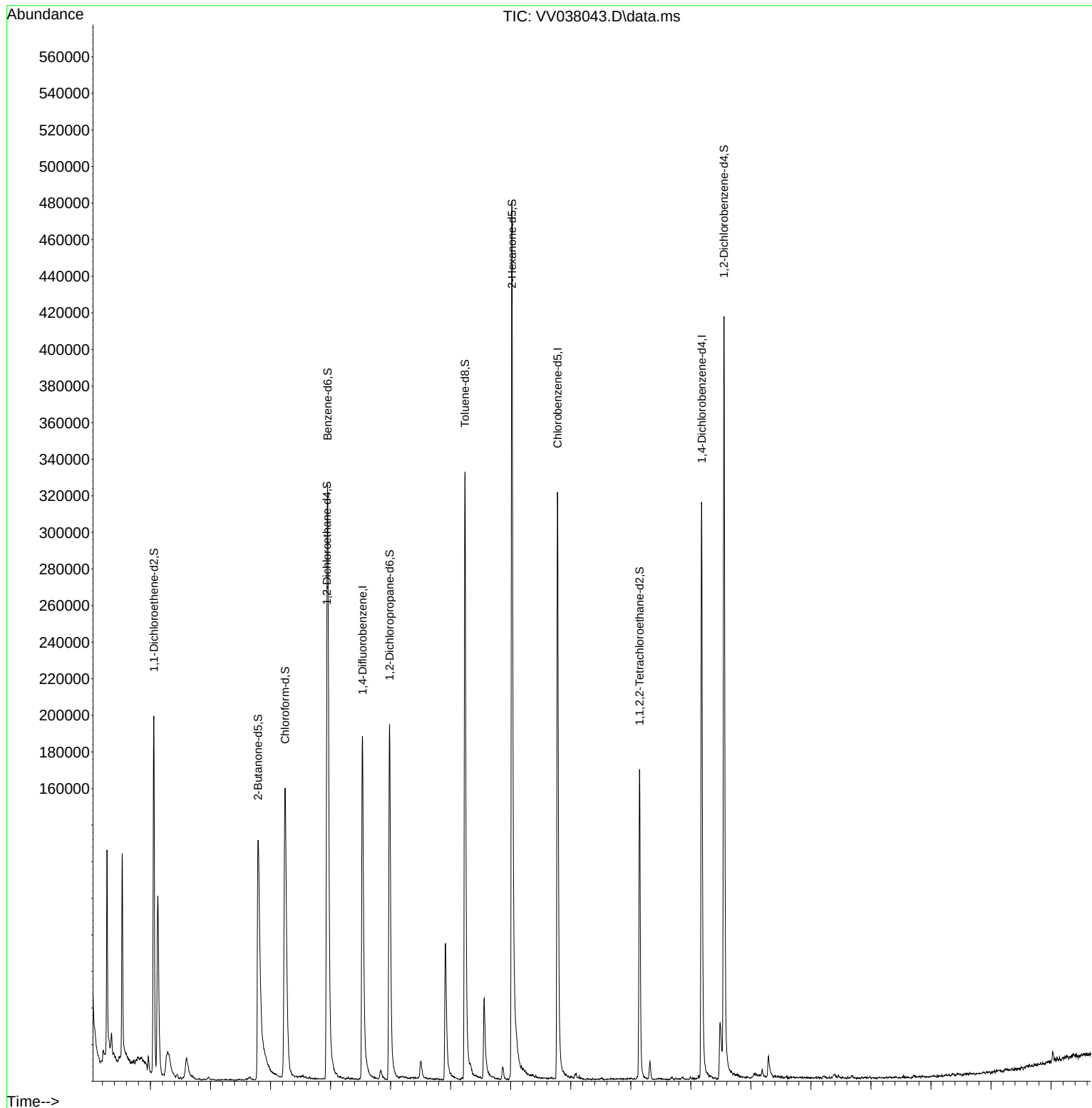
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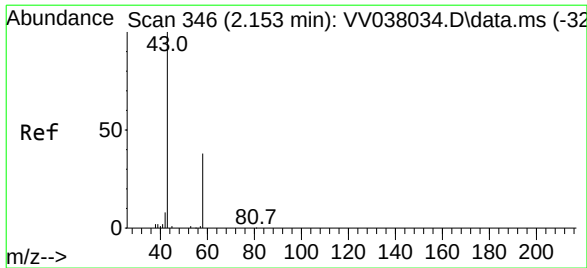
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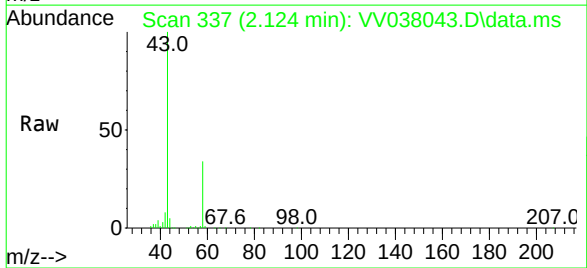
Quant Time: Nov 13 23:11:56 2024
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QLast Update : Wed Nov 13 00:39:48 2024
Response via : Initial Calibration





#13
Acetone
Concen: 46.912 ug/L
RT: 2.124 min Scan# 33
Delta R.T. -0.026 min
Lab File: VV038043.D
Acq: 13 Nov 2024 14:08

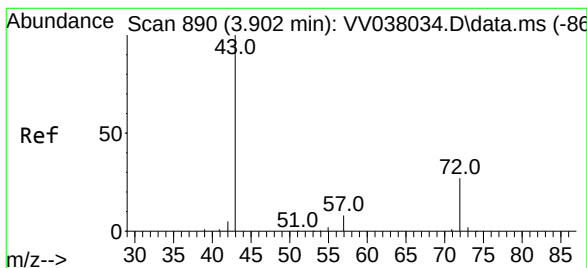
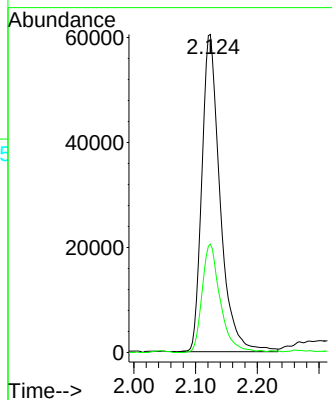
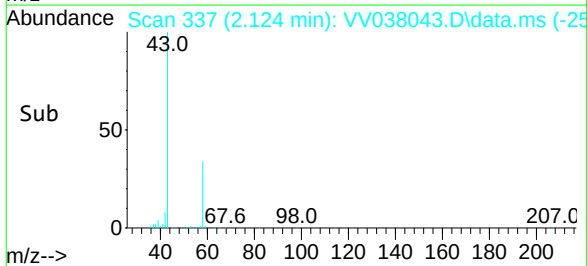
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Tgt Ion: 43 Resp: 124176
Ion Ratio Lower Upper
43 100
58 33.9 0.0 70.0

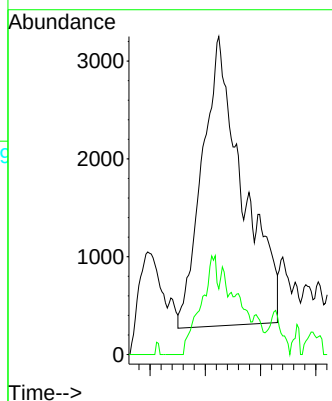
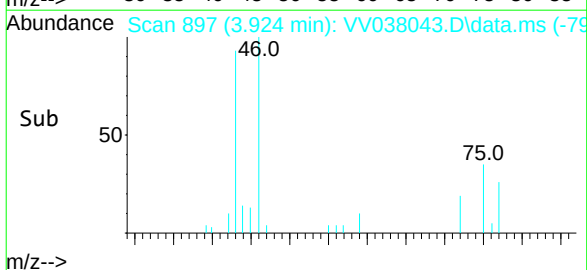
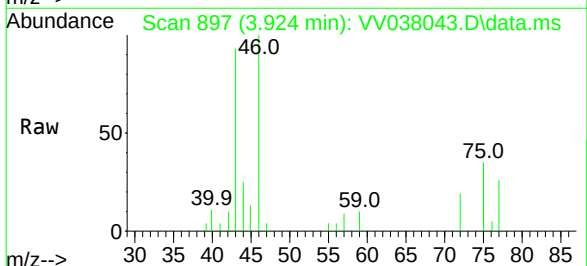
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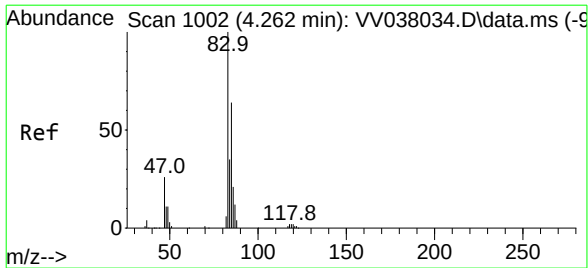
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Supervised By :Mahesh Dadoda 11/18/2024



#21
2-Butanone
Concen: 4.205 ug/L m
RT: 3.924 min Scan# 897
Delta R.T. 0.032 min
Lab File: VV038043.D
Acq: 13 Nov 2024 14:08

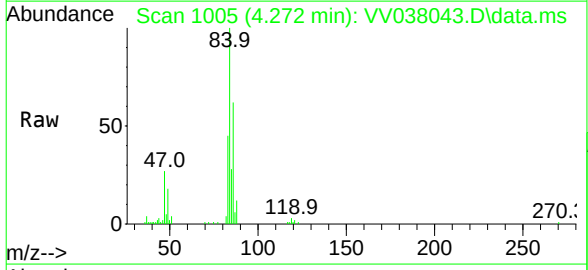
Tgt Ion: 43 Resp: 15033
Ion Ratio Lower Upper
43 100
72 14.2 14.2 42.6#





#25
 Chloroform
 Concen: 0.954 ug/L
 RT: 4.272 min Scan# 10
 Delta R.T. 0.006 min
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Tgt	Ion: 83	Resp: 27631
Ion	Ratio	Lower Upper
83	100	
85	62.3	45.1 83.7

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