

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022824\
 Data File : VV034463.D
 Acq On : 28 Feb 2024 11:53
 Operator : SY/MD
 Sample : P1566-06DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JWAC0DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 02/29/2024
 Supervised By :Semsettin Yesilyurt 02/29/2024

Quant Time: Feb 29 00:36:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 29 00:34:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	141378	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	135171	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	67737	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	31688	3.861	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.200%	
7) Chloroethane-d5	1.532	69	29776	4.108	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.200%	
11) 1,1-Dichloroethene-d2	2.060	65	14938	3.910	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.200%	
20) 2-Butanone-d5	3.828	46	114427	53.328	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.660%	
24) Chloroform-d	4.253	84	76050	4.615	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.400%	
26) 1,2-Dichloroethane-d4	4.947	65	41391	4.936	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.800%	
32) Benzene-d6	4.963	84	134837	4.434	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
36) 1,2-Dichloropropane-d6	5.992	67	43296	4.769	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.400%	
41) Toluene-d8	7.246	98	115214	4.225	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.600%	
43) trans-1,3-Dichloroprop...	7.561	79	15405	4.554	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.000%	
46) 2-Hexanone-d5	8.031	63	104072	54.415	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.820%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	35685	4.966	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	49809	4.840	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.800%	
Target Compounds						Qvalue
13) Acetone	2.163	43	112263m	51.440	ug/L	
47) Tetrachloroethene	7.912	164	1721	0.225	ug/L	83

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

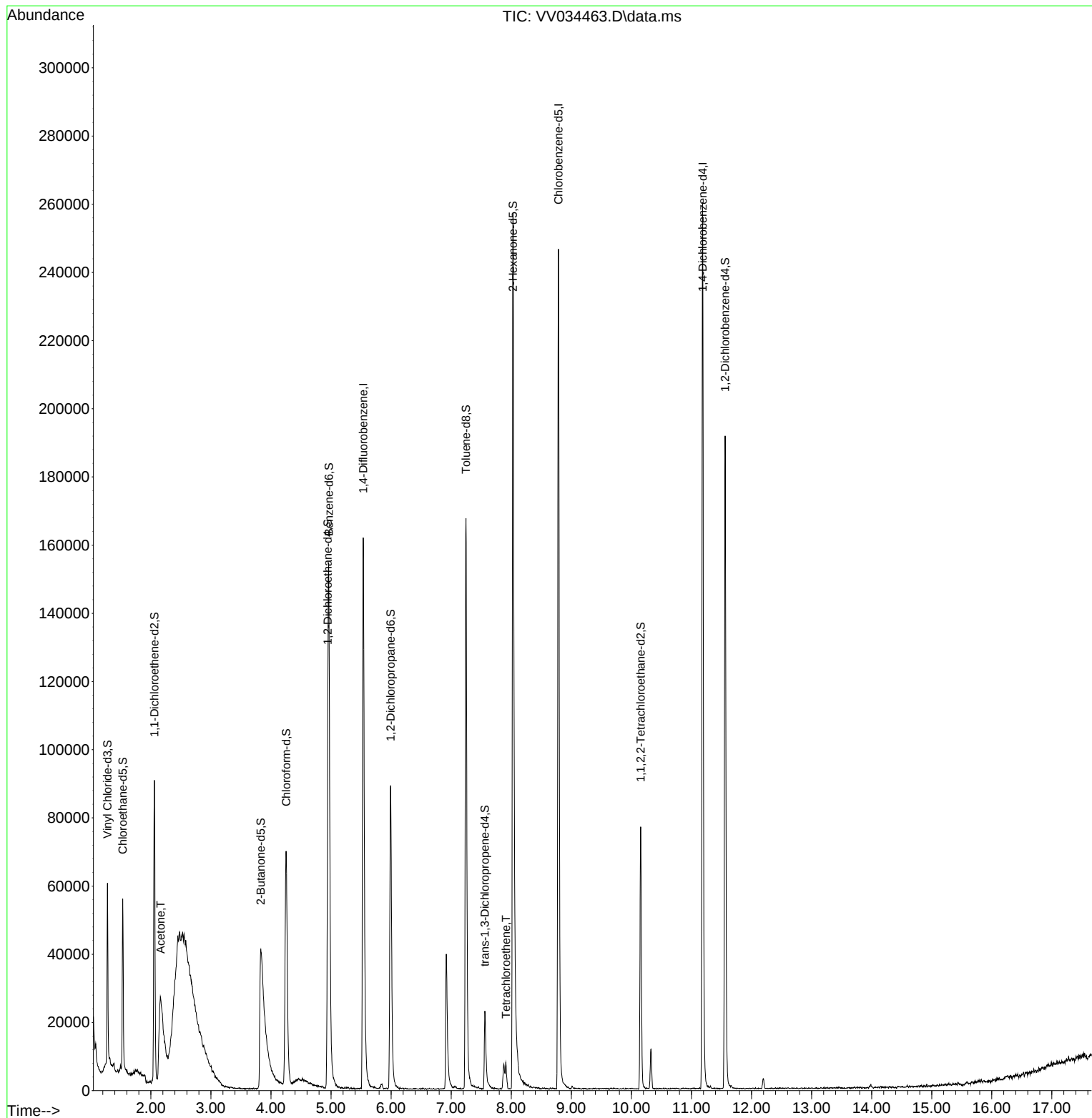
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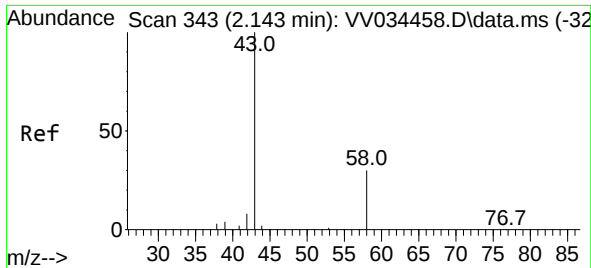
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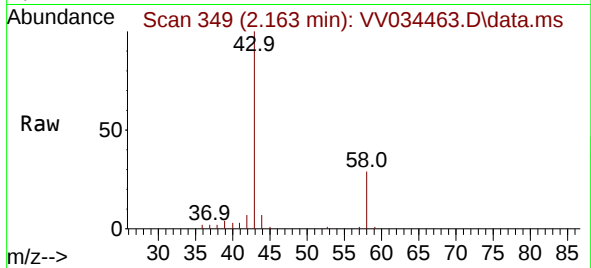
Reviewed By :Mahesh Dadoda 02/29/2024
Supervised By :Semsettin Yesilyurt 02/29/2024





#13
Acetone
Concen: 51.440 ug/L m
RT: 2.163 min Scan# 34
Delta R.T. 0.019 min
Lab File: VV034463.D
Acq: 28 Feb 2024 11:53

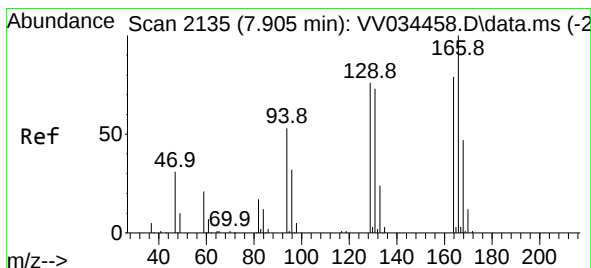
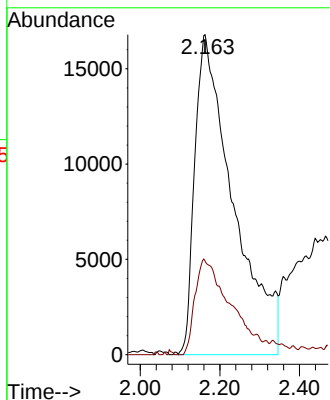
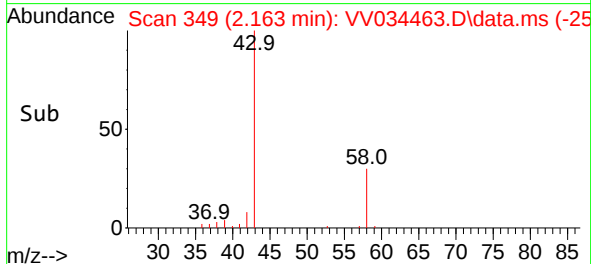
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Tgt Ion: 43 Resp: 11226
Ion Ratio Lower Upper
43 100
58 26.3 0.0 56.2

Manual Integrations
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#47
Tetrachloroethene
Concen: 0.225 ug/L
RT: 7.912 min Scan# 2137
Delta R.T. 0.007 min
Lab File: VV034463.D
Acq: 28 Feb 2024 11:53

Tgt Ion:164 Resp: 1721
Ion Ratio Lower Upper
164 100
129 92.4 64.2 119.2
131 69.9 65.9 122.3
166 101.0 89.9 166.9

