

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022452.D
 Acq On : 08 Apr 2022 10:24
 Operator : SY/VA
 Sample : N2262-14RE
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW6L4RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
 Supervised By :Mahesh Dadoda 04/11/2022

Quant Time: Apr 08 23:32:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	240307	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	202553	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74728	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	118866	22.375	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.480%		
7) Chloroethane-d5	2.885	69	79377	23.841	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.360%		
11) 1,1-Dichloroethene-d2	4.019	63	115415	16.750	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	67.000%		
21) 2-Butanone-d5	7.074	46	68096m	73.420	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	146.840%#		
24) Chloroform-d	7.647	84	193960	25.823	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.280%		
26) 1,2-Dichloroethane-d4	8.305	65	123416m	28.757	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	115.040%		
32) Benzene-d6	8.275	84	340370	27.504	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	110.000%		
36) 1,2-Dichloropropane-d6	9.275	67	110206	30.773	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	123.080%#		
41) Toluene-d8	10.323	98	302675	24.973	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.880%		
43) trans-1,3-Dichloroprop...	10.579	79	47548	28.133	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	112.520%		
47) 2-Hexanone-d5	10.921	63	52100	78.193	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	156.380%#		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	103074	33.849	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	135.400%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	68948	26.049	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.200%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	4773m	7.558	ug/L	
46) Tetrachloroethene	10.860	164	4253	1.571	ug/L	93

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

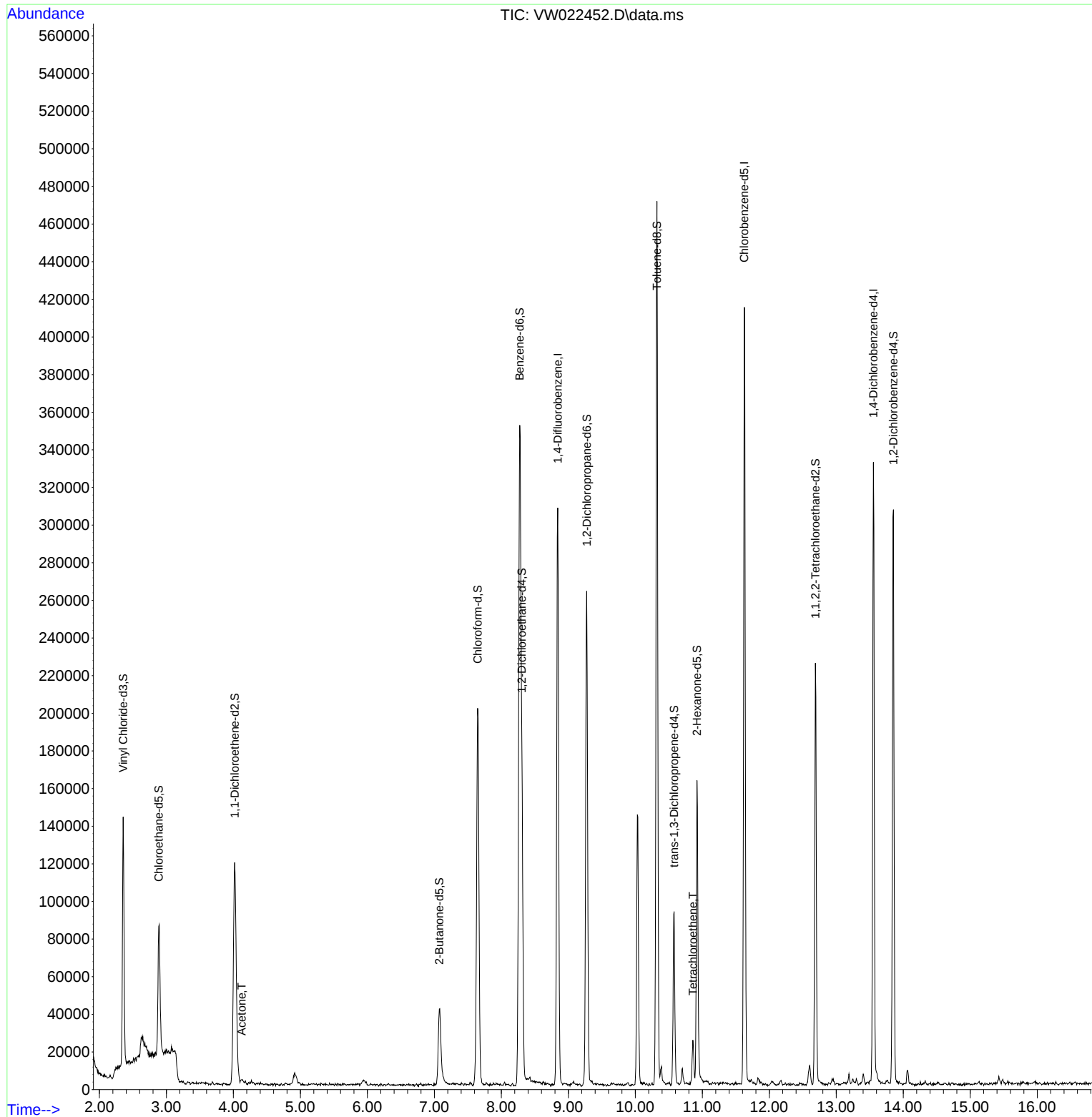
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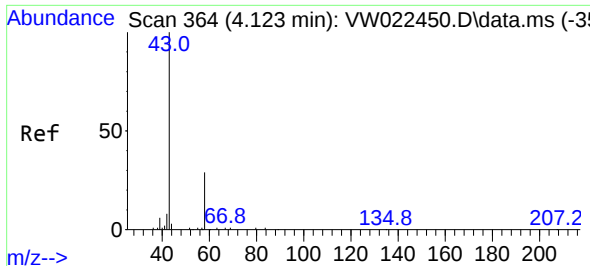
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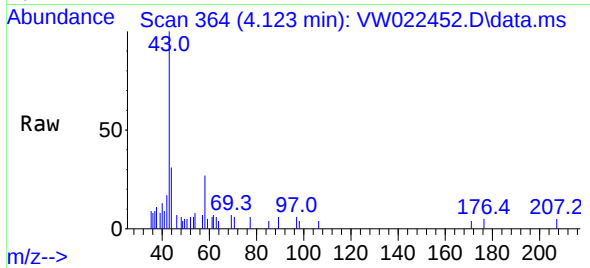
Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022





#13
Acetone
Concen: 7.558 ug/L m
RT: 4.123 min Scan# 364
Delta R.T. 0.000 min
Lab File: VW022452.D
Acq: 08 Apr 2022 10:24

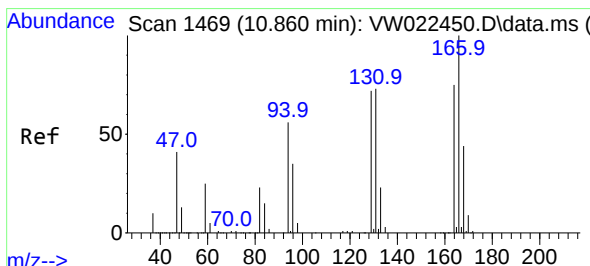
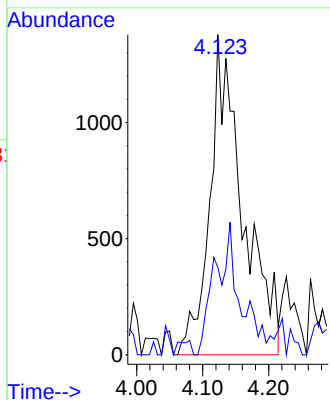
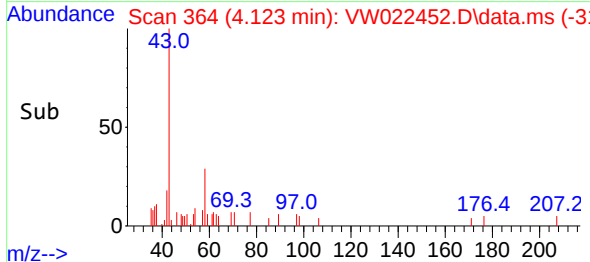
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Tgt Ion: 43 Resp: 477
Ion Ratio Lower Upper
43 100
58 12.6 0.0 57.0

Manual Integrations
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#46
Tetrachloroethene
Concen: 1.571 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW022452.D
Acq: 08 Apr 2022 10:24

Tgt Ion:164 Resp: 4253
Ion Ratio Lower Upper
164 100
129 101.6 74.1 137.7
131 105.7 71.4 132.6
166 149.7 95.9 178.1

