

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022663.D
 Acq On : 28 Apr 2022 14:14
 Operator : SY/VA
 Sample : N2562-21RE
 Misc : 7.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW480RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/01/2022
 Supervised By : Mahesh Dadoda 05/04/2022

Quant Time: Apr 29 01:10:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 01:08:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	220828	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	135290	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	27134	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	68204	13.971	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	55.880%		
7) Chloroethane-d5	2.892	69	55239	18.055	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.200%		
11) 1,1-Dichloroethene-d2	4.019	63	64271	10.150	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	40.600%#		
21) 2-Butanone-d5	7.074	46	65598	76.966	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	153.940%#		
24) Chloroform-d	7.647	84	149009	21.588	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.360%		
26) 1,2-Dichloroethane-d4	8.305	65	86872	22.028	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.120%		
32) Benzene-d6	8.275	84	232869	28.173	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	112.680%		
36) 1,2-Dichloropropane-d6	9.275	67	80080	33.478	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	133.920%#		
41) Toluene-d8	10.323	98	155331	19.188	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.760%		
43) trans-1,3-Dichloroprop...	10.579	79	21502	19.047	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.200%		
47) 2-Hexanone-d5	10.921	63	42193	94.808	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	189.620%#		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	82733	40.677	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	162.720%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	26657	27.736	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	110.960%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	4008m	6.907	ug/L	
16) Methylene chloride	4.922	84	20987	6.316	ug/L	92

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

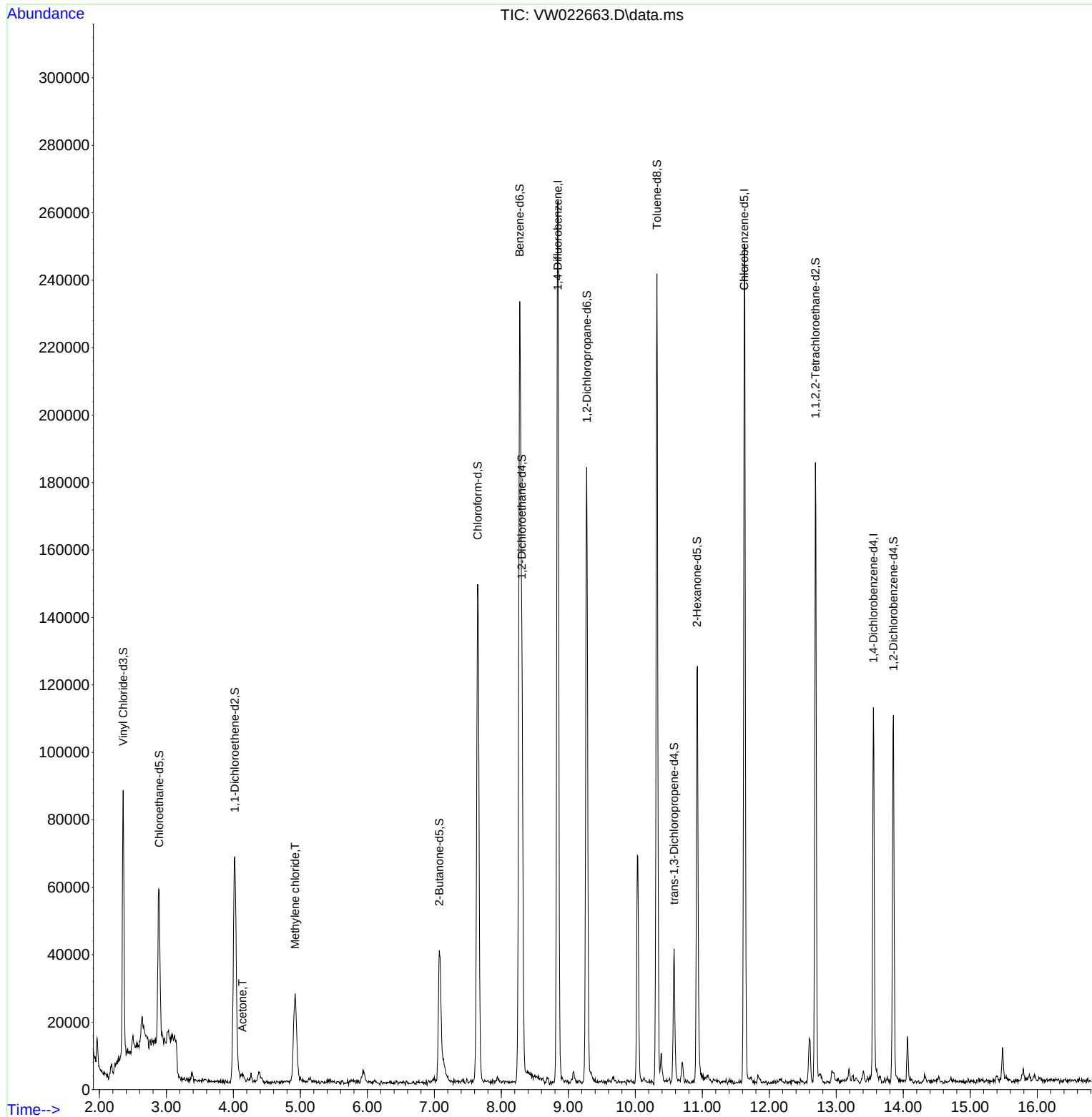
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
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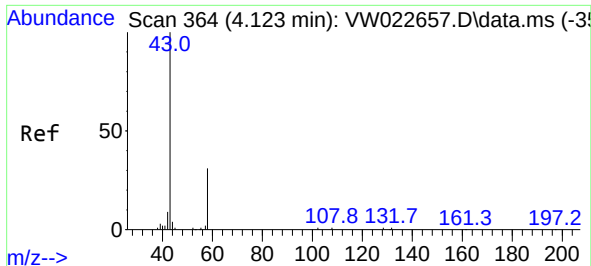
Instrument :
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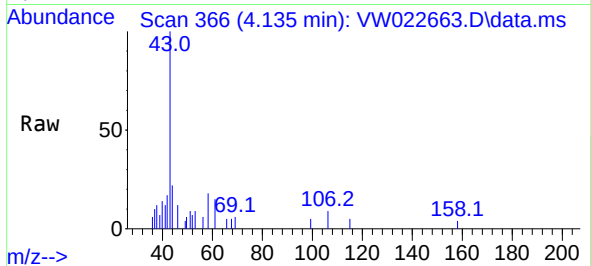
Quant Time: Apr 29 01:10:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 29 01:08:57 2022
Response via : Initial Calibration





#13
Acetone
Concen: 6.907 ug/L m
RT: 4.135 min Scan# 366
Delta R.T. 0.012 min
Lab File: VW022663.D
Acq: 28 Apr 2022 14:14

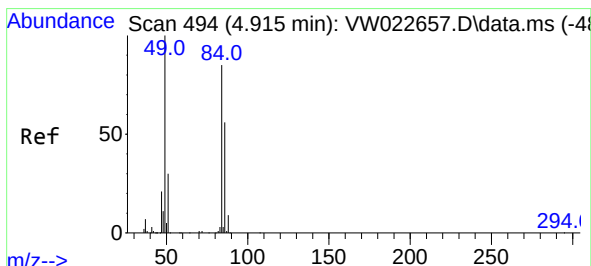
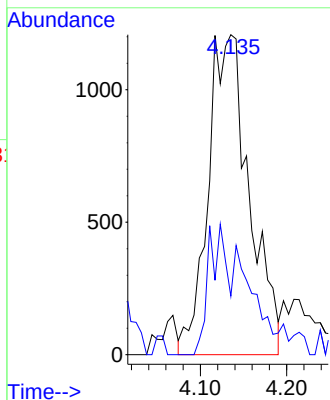
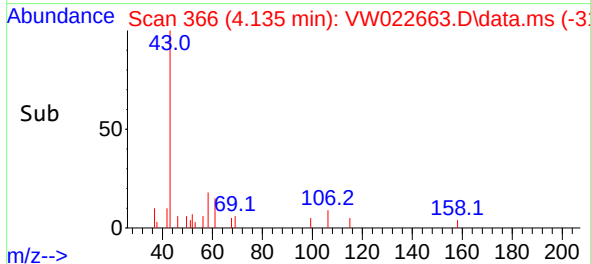
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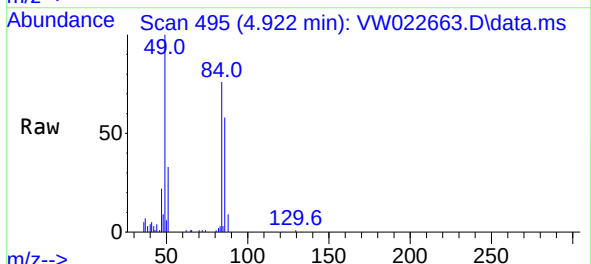
Tgt Ion: 43 Resp: 4008
Ion Ratio Lower Upper
43 100
58 9.7 0.0 57.0

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 05/01/2022
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#16
Methylene chloride
Concen: 6.316 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.006 min
Lab File: VW022663.D
Acq: 28 Apr 2022 14:14



Tgt Ion: 84 Resp: 20987
Ion Ratio Lower Upper
84 100
86 75.8 42.8 79.4
49 131.1 94.2 175.0

