

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023198.D
 Acq On : 20 May 2022 14:57
 Operator : SY/VA
 Sample : N2925-04
 Misc : 5.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY06

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
 Supervised By :Mahesh Dadoda 05/25/2022

Quant Time: May 21 00:56:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 20 23:01:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	423608	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	381198	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	151102	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	174728	20.105	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.400%		
7) Chloroethane-d5	2.885	69	105795	18.711	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.840%		
11) 1,1-Dichloroethene-d2	4.013	63	163175m	14.531	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.120%		
21) 2-Butanone-d5	7.074	46	60461	36.589	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.180%		
24) Chloroform-d	7.647	84	295041	23.773	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.080%		
26) 1,2-Dichloroethane-d4	8.305	65	166068	24.397	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.600%		
32) Benzene-d6	8.275	84	536795	24.431	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.720%		
36) 1,2-Dichloropropane-d6	9.275	67	169606	27.480	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	109.920%		
41) Toluene-d8	10.323	98	484180	22.812	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.240%		
43) trans-1,3-Dichloroprop...	10.579	79	59492	20.934	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.720%		
47) 2-Hexanone-d5	10.921	63	45986	39.030	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.060%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	137177	23.846	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	95.400%		
66) 1,2-Dichlorobenzene-d4	13.853	152	140552	26.610	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.440%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	4036m	3.262	ug/L	
15) Methyl Acetate	4.672	43	5067m	2.039	ug/L	

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

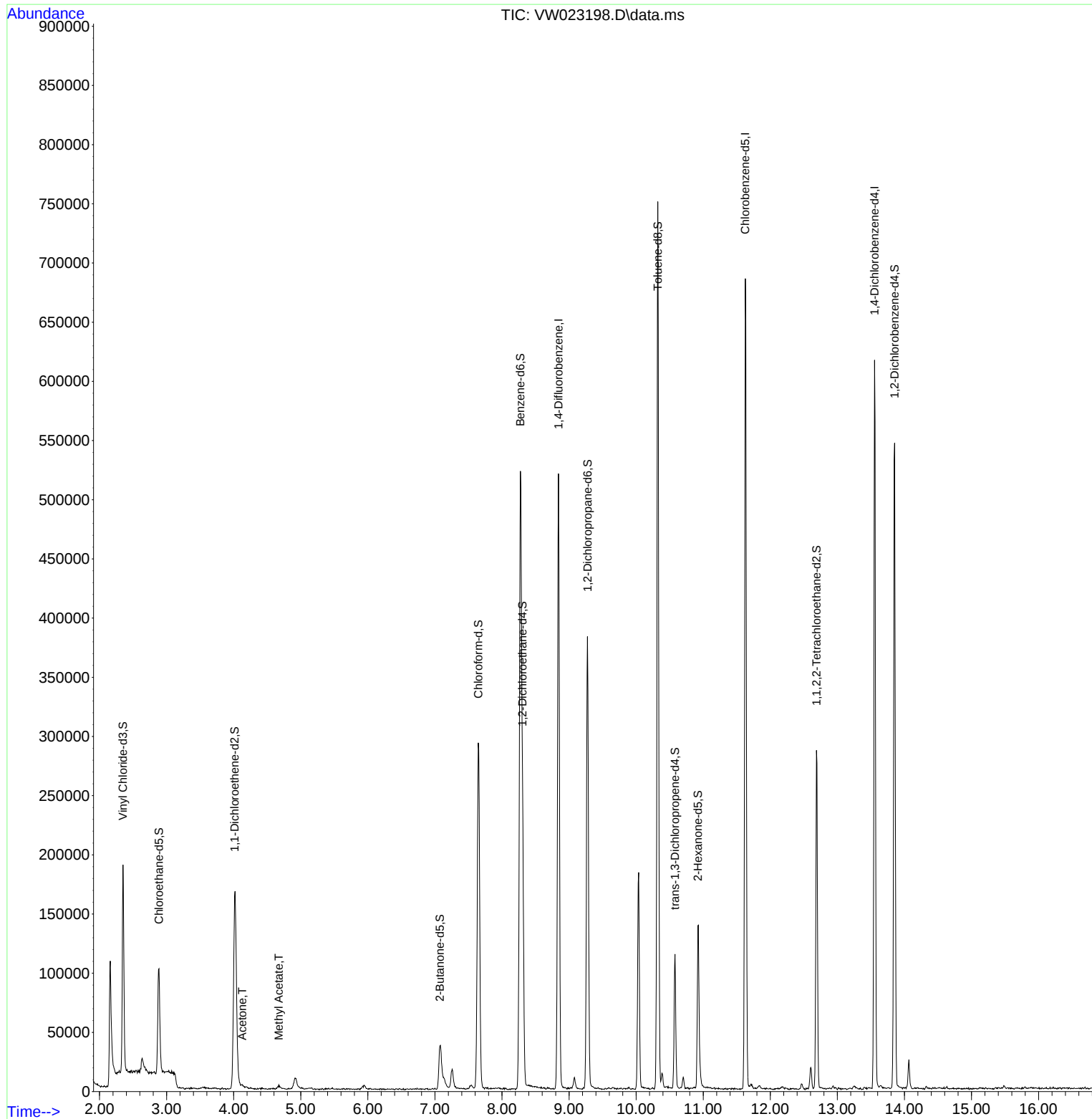
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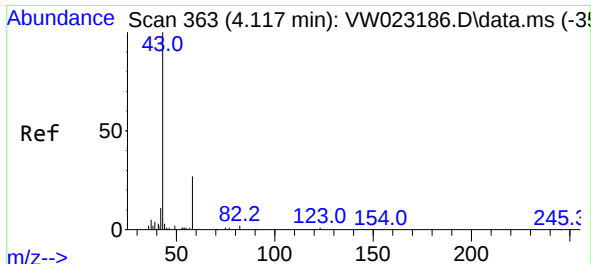
Instrument :
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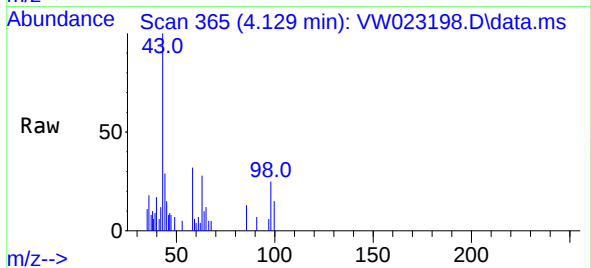
Quant Time: May 21 00:56:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 20 23:01:40 2022
Response via : Initial Calibration





#13
Acetone
Concen: 3.262 ug/L m
RT: 4.129 min Scan# 363
Delta R.T. 0.012 min
Lab File: VW023198.D
Acq: 20 May 2022 14:57

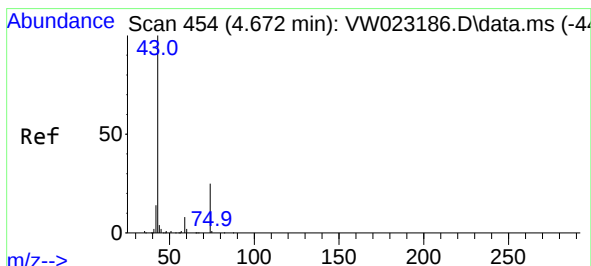
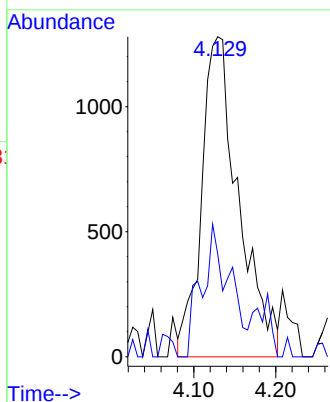
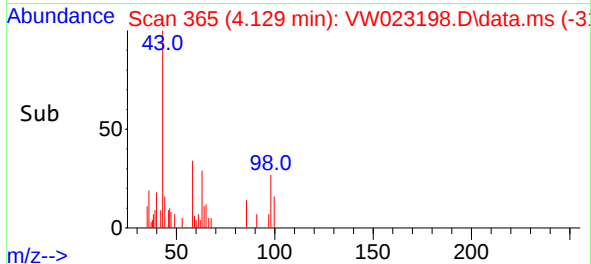
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Tgt Ion: 43 Resp: 4036
Ion Ratio Lower Upper
43 100
58 13.5 0.0 64.0

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#15
Methyl Acetate
Concen: 2.039 ug/L m
RT: 4.672 min Scan# 454
Delta R.T. -0.000 min
Lab File: VW023198.D
Acq: 20 May 2022 14:57

Tgt Ion: 43 Resp: 5067
Ion Ratio Lower Upper
43 100
74 16.2 21.9 32.9#

