

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025829.D
 Acq On : 03 May 2023 16:09
 Operator : SY/MD
 Sample : 02574-05
 Misc : 5.33g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCP0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/04/2023
 Supervised By :Mahesh Dadoda 05/04/2023

Quant Time: May 04 01:27:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 01:22:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	901541	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	800817	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	364623	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	303651	23.768	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.080%		
7) Chloroethane-d5	2.893	69	221842	23.422	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.680%		
11) 1,1-Dichloroethene-d2	4.027	65	141780	22.163	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	88.640%		
21) 2-Butanone-d5	7.075	46	179981	42.615	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.240%		
24) Chloroform-d	7.648	84	560587	21.564	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.240%		
26) 1,2-Dichloroethane-d4	8.307	65	326484m	22.210	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.840%		
32) Benzene-d6	8.276	84	1153456	22.043	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.160%		
36) 1,2-Dichloropropane-d6	9.270	67	378511	22.608	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.440%		
41) Toluene-d8	10.325	98	1031843	22.114	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.440%		
43) trans-1,3-Dichloroprop...	10.575	79	141823	20.898	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.600%		
47) 2-Hexanone-d5	10.922	63	124148	43.486	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	281085	22.027	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	301638	22.693	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.760%		
Target Compounds					Qvalue	
13) Acetone	4.119	43	110908	29.616	ug/L	100
16) Methylene chloride	4.917	84	31886	1.715	ug/L	95

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

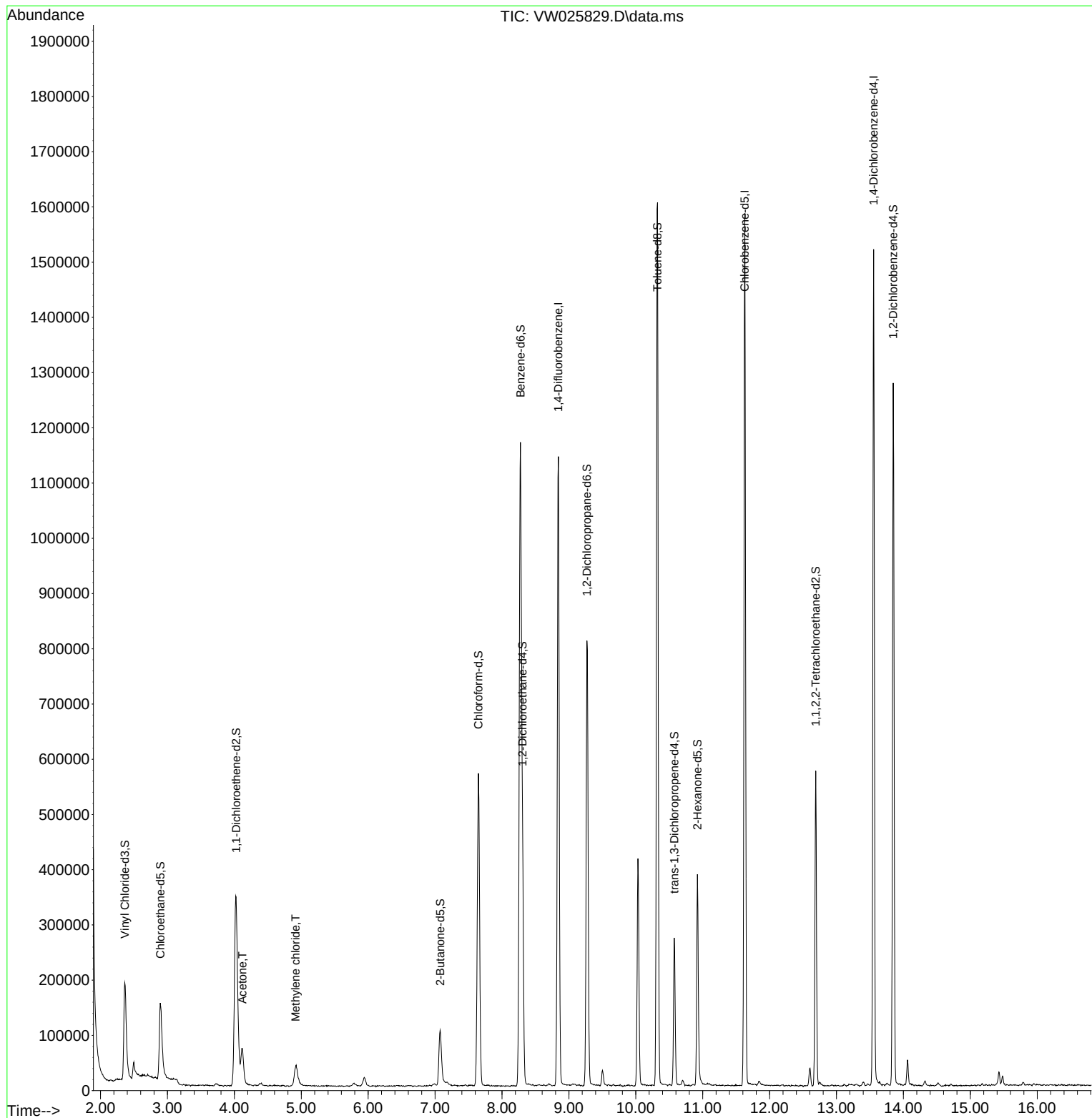
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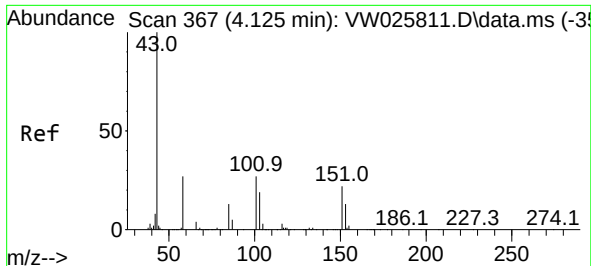
Instrument :
MSVOA_W
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Quant Time: May 04 01:27:11 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 04 01:22:04 2023
Response via : Initial Calibration





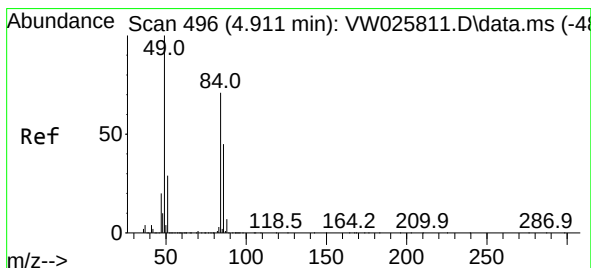
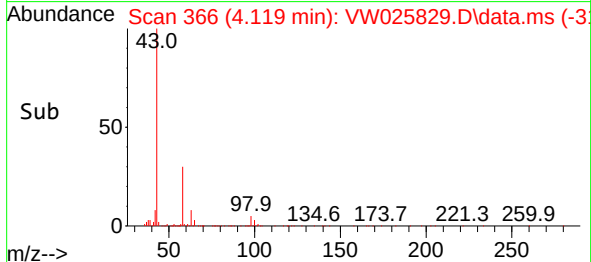
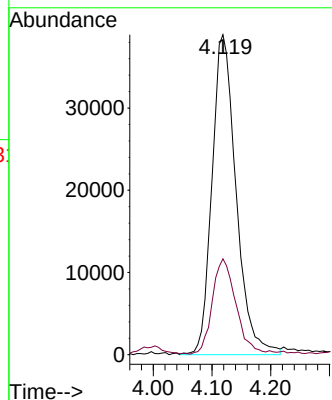
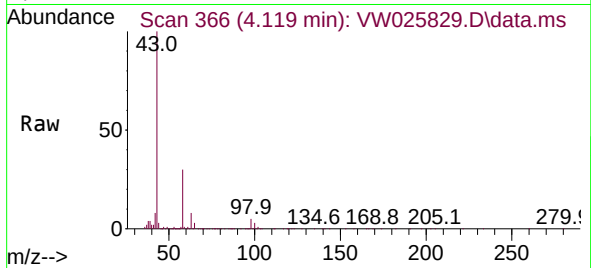
#13
Acetone
Concen: 29.616 ug/L
RT: 4.119 min Scan# 366
Delta R.T. -0.006 min
Lab File: VW025829.D
Acq: 03 May 2023 16:09

Instrument :
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Tgt Ion: 43 Resp: 110908
Ion Ratio Lower Upper
43 100
58 28.9 0.0 58.2

Manual Integrations
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Reviewed By :Semsettin Yesilyurt 05/04/2023
Supervised By :Mahesh Dadoda 05/04/2023



#16
Methylene chloride
Concen: 1.715 ug/L
RT: 4.917 min Scan# 497
Delta R.T. 0.006 min
Lab File: VW025829.D
Acq: 03 May 2023 16:09

Tgt Ion: 84 Resp: 31886
Ion Ratio Lower Upper
84 100
86 58.2 41.7 77.5
49 128.7 95.3 177.1

