

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025752.D
 Acq On : 28 Apr 2023 10:27
 Operator : SY/MD
 Sample : 02526-02
 Misc : 4.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCM7

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/29/2023
 Supervised By : Mahesh Dadoda 05/01/2023

Quant Time: Apr 29 00:23:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	493227	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	452015	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	212124	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	127004	21.109	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.440%		
7) Chloroethane-d5	2.899	69	97471	22.596	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.400%		
11) 1,1-Dichloroethene-d2	4.021	63	227053	16.552	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.200%		
21) 2-Butanone-d5	7.075	46	109540	55.172	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.340%		
24) Chloroform-d	7.648	84	309512	23.392	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.560%		
26) 1,2-Dichloroethane-d4	8.307	65	187273m	25.962	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.840%		
32) Benzene-d6	8.276	84	621819	22.659	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.640%		
36) 1,2-Dichloropropane-d6	9.270	67	203213	22.893	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.560%		
41) Toluene-d8	10.325	98	551714	22.742	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.960%		
43) trans-1,3-Dichloroprop...	10.575	79	83893	24.253	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	97.000%		
47) 2-Hexanone-d5	10.922	63	76843	55.738	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.480%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	166044	25.381	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.520%		
66) 1,2-Dichlorobenzene-d4	13.848	152	184748	25.421	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.680%		
Target Compounds					Qvalue	
13) Acetone	4.118	43	60382	32.811	ug/L	98
16) Methylene chloride	4.923	84	17670	1.896	ug/L	94

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

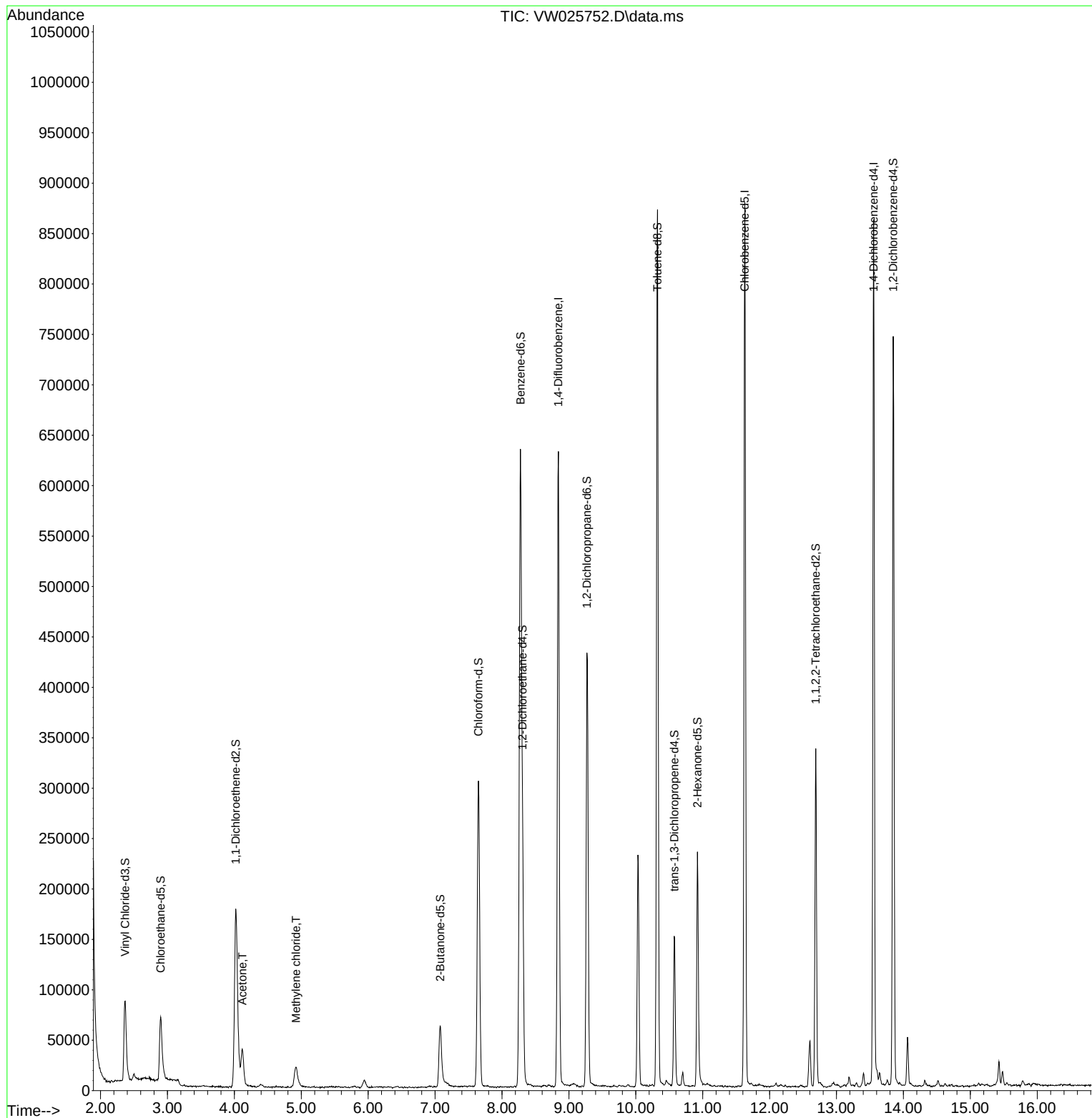
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
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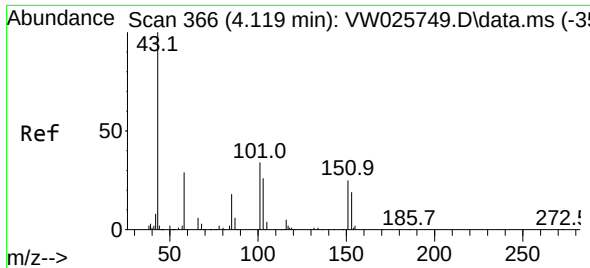
Instrument :
MSVOA_W
ClientSampleId :
DCCM7

Quant Time: Apr 29 00:23:33 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
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#13

Acetone

Concen: 32.811 ug/L

RT: 4.118 min Scan# 30

Delta R.T. -0.000 min

Lab File: VW025752.D

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Instrument :

MSVOA_W

ClientSampleId :

DCCM7

Tgt Ion: 43 Resp: 6038

Ion Ratio Lower Upper

43 100

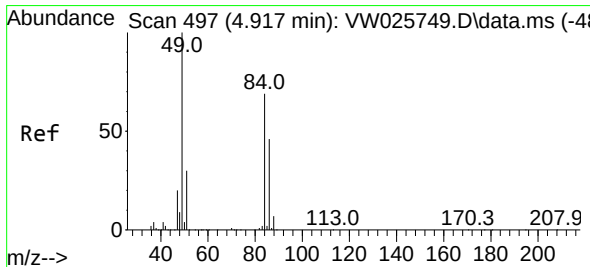
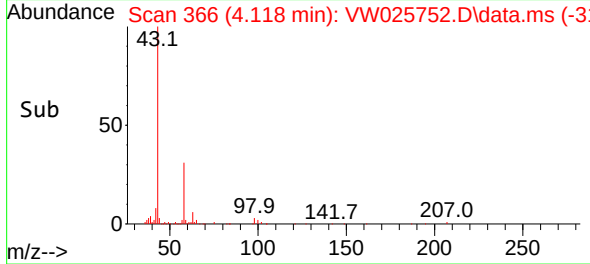
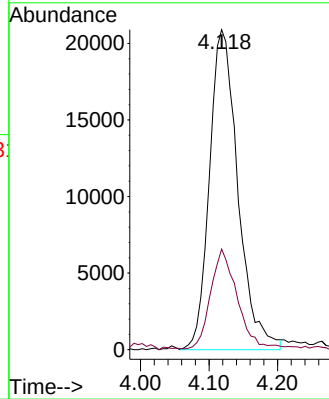
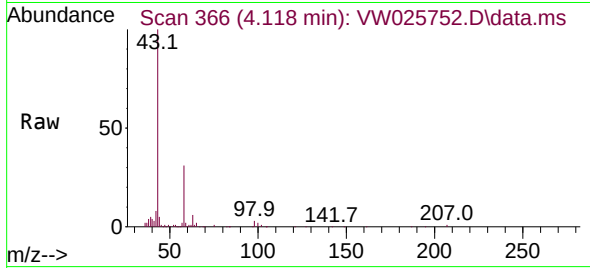
58 28.2 0.0 58.6

Manual Integrations

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#16

Methylene chloride

Concen: 1.896 ug/L

RT: 4.923 min Scan# 498

Delta R.T. 0.006 min

Lab File: VW025752.D

Acq: 28 Apr 2023 10:27

Tgt Ion: 84 Resp: 17670

Ion Ratio Lower Upper

84 100

86 61.9 46.3 85.9

49 138.2 101.9 189.3

