

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023717.D
 Acq On : 14 Jul 2022 22:09
 Operator : SY/VA
 Sample : N3700-06
 Misc : 6.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C13

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 15 03:46:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	22932	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	20910	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	7390	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	17414	29.732	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 118.920%			
7) Chloroethane-d5	2.879	69	16466	42.141	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 168.560%#			
11) 1,1-Dichloroethene-d2	4.013	63	11105	23.284	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 93.120%			
21) 2-Butanone-d5	7.080	46	5097	56.104	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 112.200%			
24) Chloroform-d	7.647	84	17881	26.782	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 107.120%			
26) 1,2-Dichloroethane-d4	8.305	65	10039	24.585	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.320%			
32) Benzene-d6	8.281	84	28797	26.493	ug/L	0.01
Spiked Amount 25.000	Range 20 - 135		Recovery = 105.960%			
36) 1,2-Dichloropropane-d6	9.268	67	9626	29.400	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 117.600%			
41) Toluene-d8	10.323	98	21905	19.868	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 79.480%			
43) trans-1,3-Dichloroprop...	10.573	79	2549	16.609	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 66.440%			
47) 2-Hexanone-d5	10.927	63	2507	36.413	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 72.820%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	8376	23.149	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 92.600%			
66) 1,2-Dichlorobenzene-d4	13.847	152	6065	22.990	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 91.960%			
Target Compounds						Qvalue
13) Acetone	4.141	43	2065m	32.150	ug/L	

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

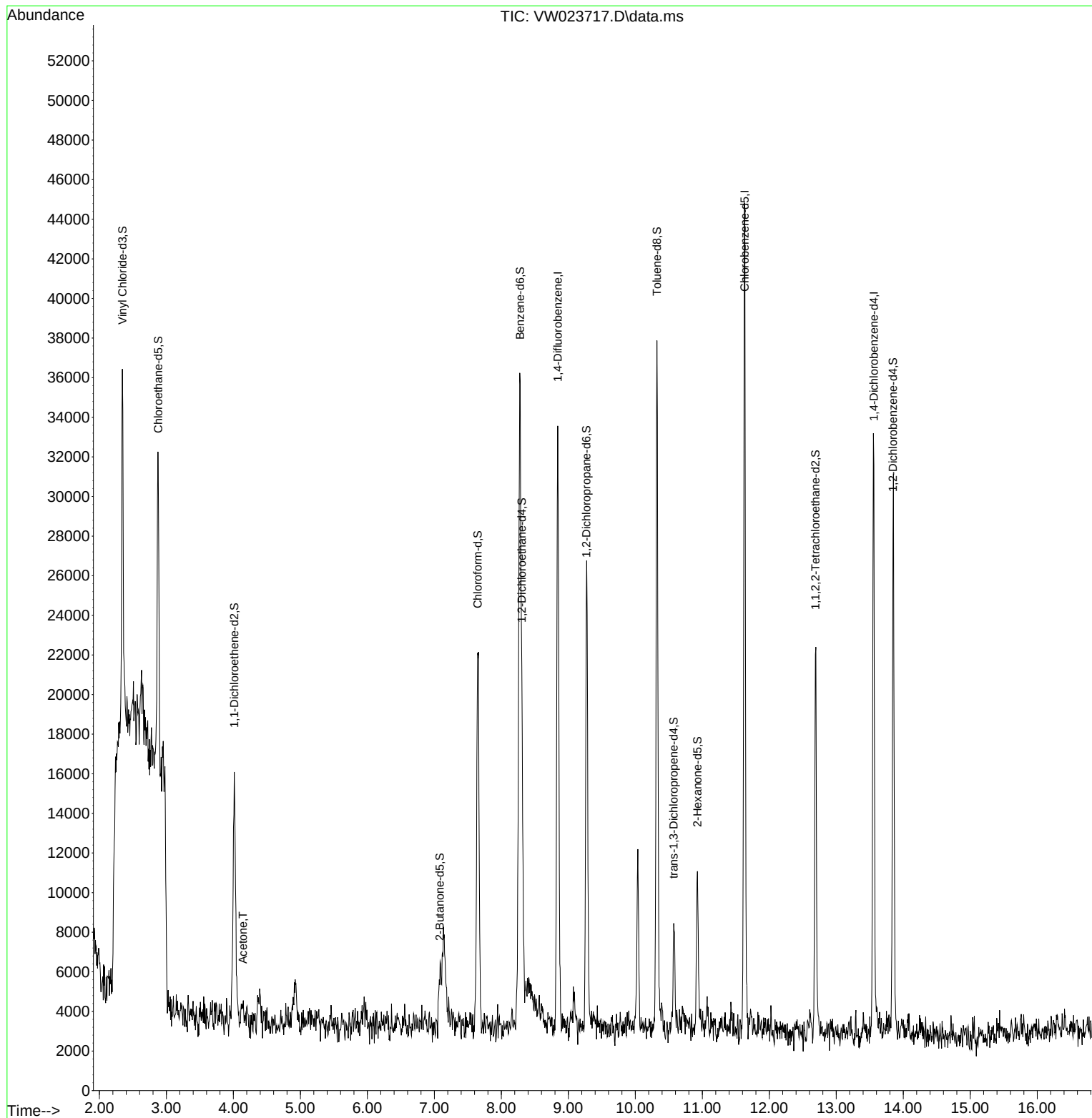
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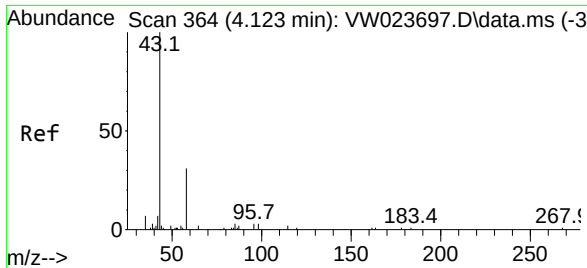
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#13
 Acetone
 Concen: 32.150 ug/L m
 RT: 4.141 min Scan# 30
 Delta R.T. 0.018 min
 Lab File: VW023717.D
 Acq: 14 Jul 2022 22:09

Instrument :
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Tgt Ion: 43 Resp: 206
 Ion Ratio Lower Upper
 43 100
 58 11.6 0.0 64.2

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