

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024022.D
 Acq On : 22 Jul 2022 22:34
 Operator : SY/VA
 Sample : N3741-08RE
 Misc : 5.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B33RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2022
 Supervised By :Mahesh Dadoda 07/24/2022

Quant Time: Jul 23 04:41:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	266754	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	213630	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	58573	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	130867	19.208	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.840%		
7) Chloroethane-d5	2.873	69	93513	20.574	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	82.280%		
11) 1,1-Dichloroethene-d2	4.001	63	78605	14.168	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.680%		
21) 2-Butanone-d5	7.086	46	7673m	7.261	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	14.520%#		
24) Chloroform-d	7.647	84	189394	24.386	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.560%		
26) 1,2-Dichloroethane-d4	8.305	65	121447	25.568	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.280%		
32) Benzene-d6	8.275	84	327120	29.457	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	117.840%		
36) 1,2-Dichloropropane-d6	9.274	67	111413	33.306	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	133.240%#		
41) Toluene-d8	10.323	98	257091	22.824	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.280%		
43) trans-1,3-Dichloroprop...	10.579	79	20767	13.245	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	52.960%		
47) 2-Hexanone-d5	10.927	63	6247	8.881	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	17.760%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	92386	24.991	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.960%		
66) 1,2-Dichlorobenzene-d4	13.853	152	57794	27.640	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	110.560%		
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	18682	4.479	ug/L	90

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

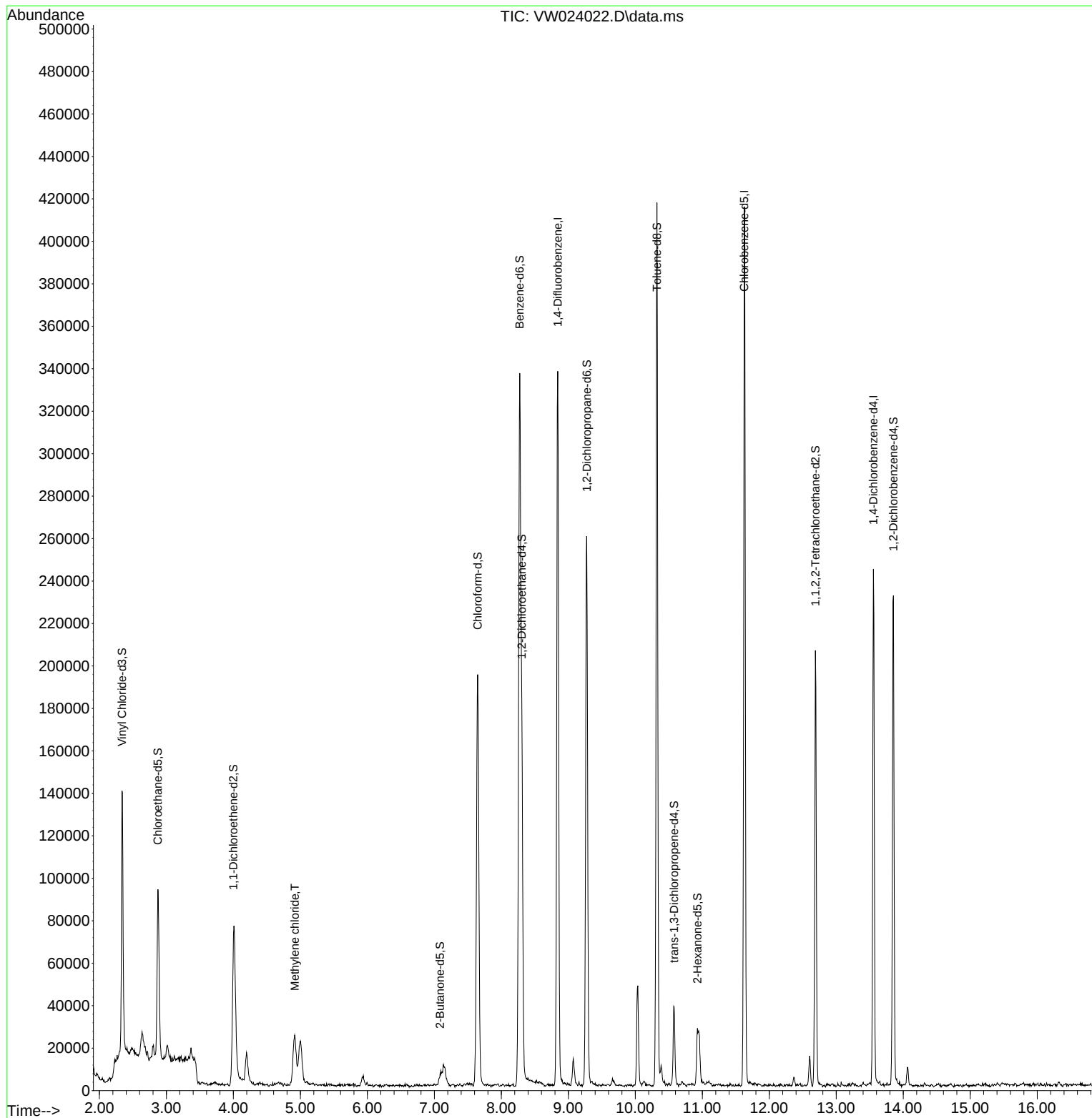
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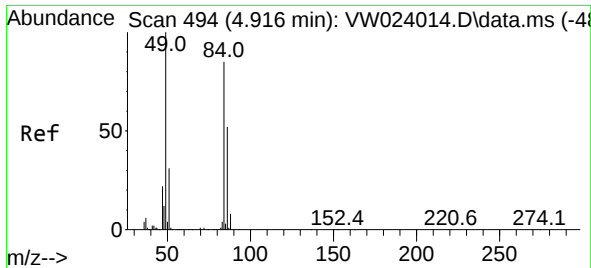
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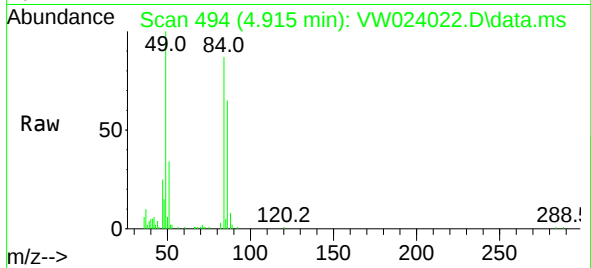
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Quant Title : SFAM01.0
QLast Update : Sat Jul 23 03:31:10 2022
Response via : Initial Calibration





#16
Methylene chloride
Concen: 4.479 ug/L
RT: 4.915 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW024022.D
Acq: 22 Jul 2022 22:34

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 1868
Ion Ratio Lower Upper
84 100
86 75.1 42.8 79.6
49 115.0 85.4 158.6

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