

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050123\
 Data File : VW025779.D
 Acq On : 01 May 2023 15:41
 Operator : SY/MD
 Sample : VW0501SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK492

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/02/2023
 Supervised By :Mahesh Dadoda 05/02/2023

Quant Time: May 02 01:42:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 02 01:41:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	639491	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	567745	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	257393	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	243321	26.851	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.400%			
7) Chloroethane-d5	2.899	69	180212	26.824	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.280%			
11) 1,1-Dichloroethene-d2	4.027	65	118713	26.162	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 104.640%			
21) 2-Butanone-d5	7.075	46	155207	51.808	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 103.620%			
24) Chloroform-d	7.648	84	449782	24.392	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 97.560%			
26) 1,2-Dichloroethane-d4	8.307	65	262786m	25.202	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 100.800%			
32) Benzene-d6	8.270	84	949200	25.587	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 102.360%			
36) 1,2-Dichloropropane-d6	9.270	67	304944	25.691	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 102.760%			
41) Toluene-d8	10.325	98	843179	25.489	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 101.960%			
43) trans-1,3-Dichloroprop...	10.575	79	118496	24.629	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 98.520%			
47) 2-Hexanone-d5	10.922	63	105705	52.226	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 104.460%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	229724	25.393	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 101.560%			
66) 1,2-Dichlorobenzene-d4	13.849	152	257754	27.470	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 109.880%			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	42918	3.254	ug/L	98

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

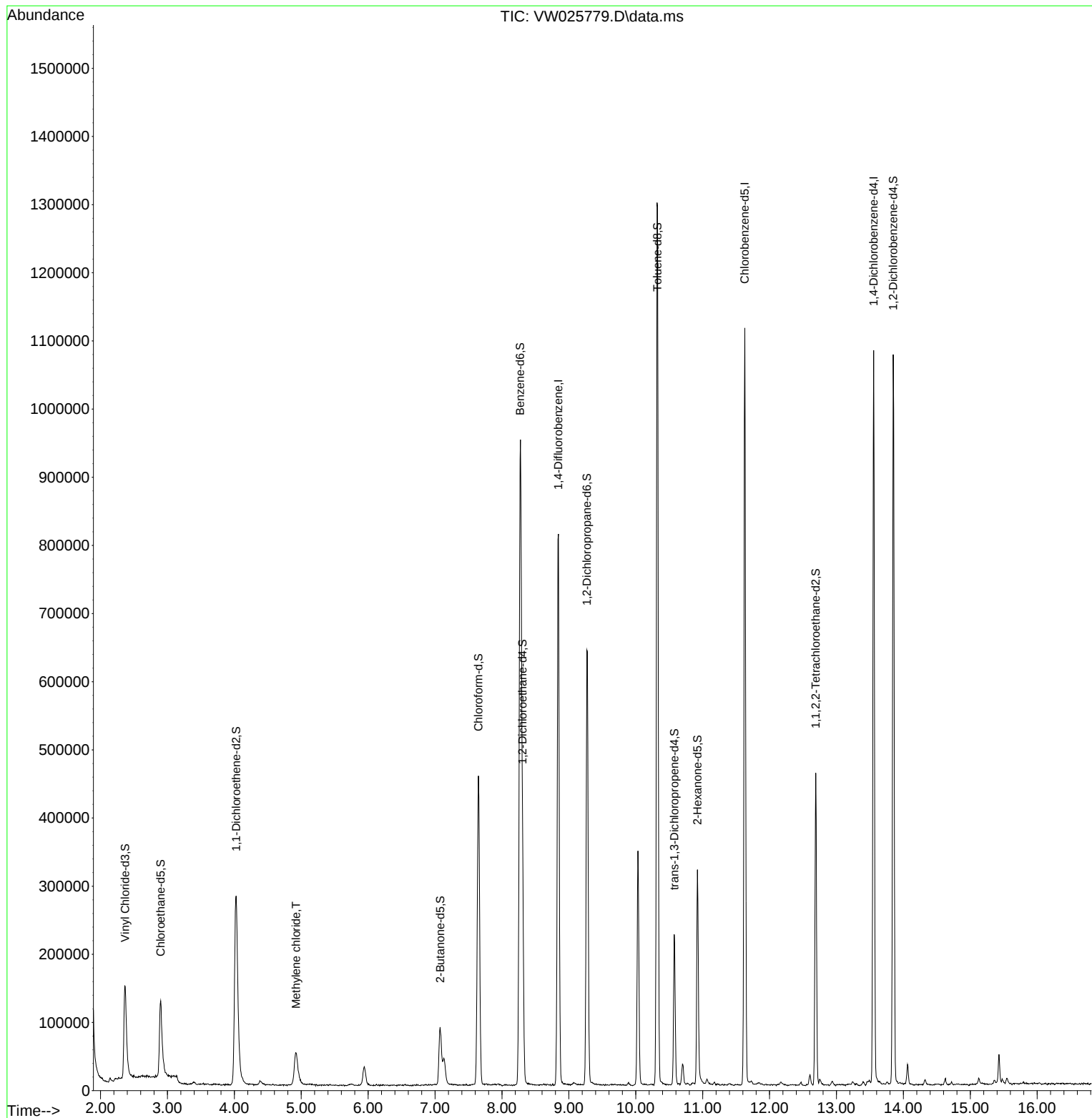
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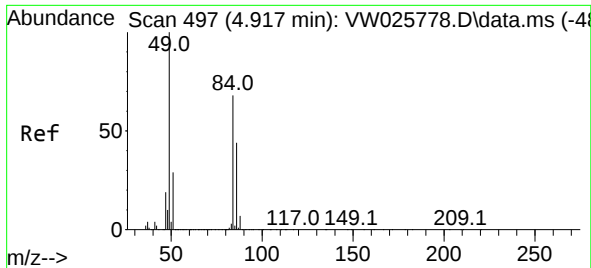
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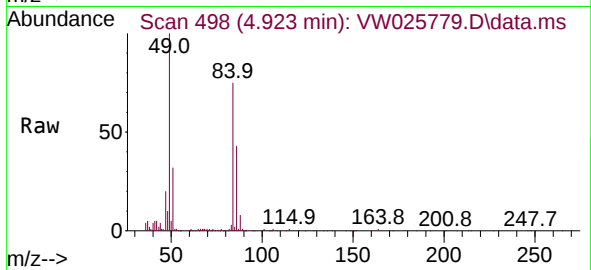
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 02 01:41:17 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.254 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW025779.D
Acq: 01 May 2023 15:41

Instrument :
MSVOA_W
ClientSampleId :
VBLK492



Tgt Ion: 84 Resp: 42918

Ion	Ratio	Lower	Upper
84	100		
86	57.7	41.7	77.5
49	133.6	95.3	177.1

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