

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011123\
 Data File : VW025224.D
 Acq On : 11 Jan 2023 14:30
 Operator : SY/MD
 Sample : 01120-03
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 01/19/2023
 Supervised By :Mahesh Dadoda 01/19/2023

Quant Time: Jan 12 04:20:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 04 00:45:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	452308	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	375424	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	152467	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	116098	22.109	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.440%		
7) Chloroethane-d5	2.885	69	78200	23.635	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	94.560%		
11) 1,1-Dichloroethene-d2	4.013	63	206839	17.984	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.920%		
21) 2-Butanone-d5	7.074	46	53690	40.343	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.680%		
24) Chloroform-d	7.647	84	261262	23.046	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.200%		
26) 1,2-Dichloroethane-d4	8.305	65	124182m	21.266	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	85.080%		
32) Benzene-d6	8.275	84	491879	21.819	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.280%		
36) 1,2-Dichloropropane-d6	9.275	67	159695	24.216	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	96.880%		
41) Toluene-d8	10.323	98	518148	25.254	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.000%		
43) trans-1,3-Dichloroprop...	10.573	79	64744	22.928	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.720%		
47) 2-Hexanone-d5	10.921	63	42890	41.275	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	82.540%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	106612	23.117	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.480%		
66) 1,2-Dichlorobenzene-d4	13.847	152	138389	25.546	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.200%		
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	26656	3.810	ug/L	98

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

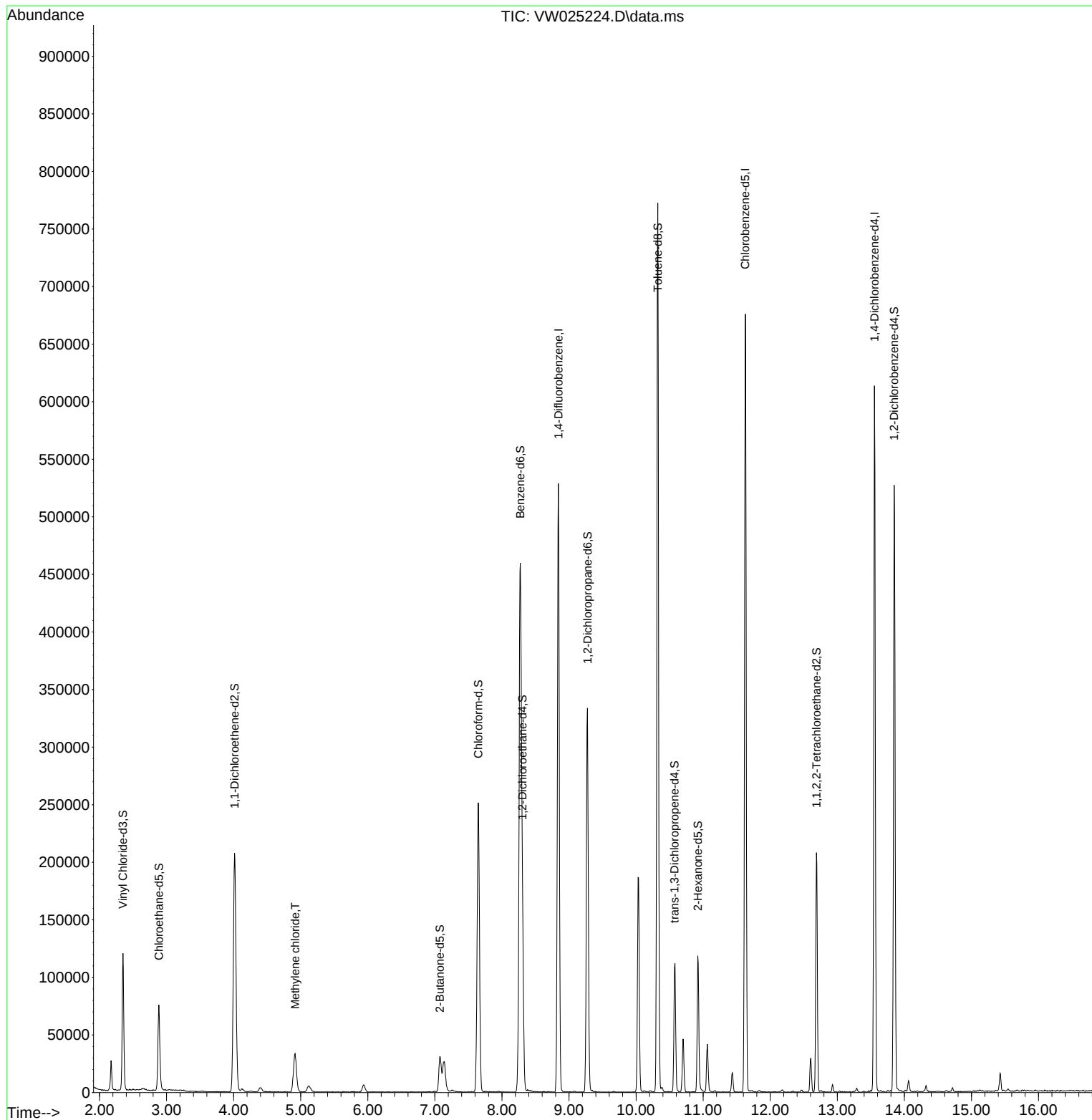
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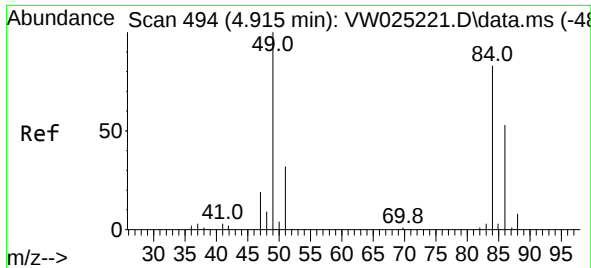
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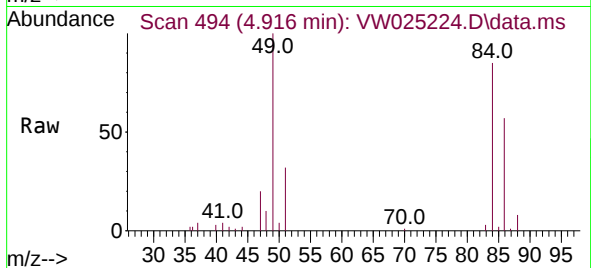
Reviewed By :Krupa Patel 01/19/2023
Supervised By :Mahesh Dadoda 01/19/2023





#16
Methylene chloride
Concen: 3.810 ug/L
RT: 4.916 min Scan# 49
Delta R.T. 0.000 min
Lab File: VW025224.D
Acq: 11 Jan 2023 14:30

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001



Tgt Ion: 84 Resp: 26656
Ion Ratio Lower Upper
84 100
86 67.0 43.4 80.6
49 117.0 82.0 152.2

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