

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028793.D
 Acq On : 25 May 2024 16:52
 Operator : SY/MD
 Sample : P2571-05RE
 Misc : 4.68g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH659RE

Quant Time: May 27 01:14:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 01:09:16 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 05/28/2024
 Supervised By :Mahesh Dadoda 05/28/2024

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 Dadoda
 05/28/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	79805	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	70018	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	21591	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	26742	17.646	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.600%
7) Chloroethane-d5	2.893	69	27099	23.354	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.400%
11) 1,1-Dichloroethene-d2	4.015	65	12396	19.578	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.320%
21) 2-Butanone-d5	7.081	46	23095	58.414	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.820%
24) Chloroform-d	7.648	84	70943	28.449	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.800%
26) 1,2-Dichloroethane-d4	8.307	65	42895m	30.046	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	120.200%
32) Benzene-d6	8.276	84	120480	25.790	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.160%
36) 1,2-Dichloropropane-d6	9.270	67	44499	31.656	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.640%#
41) Toluene-d8	10.319	98	88370	21.361	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.440%
43) trans-1,3-Dichloroprop...	10.581	79	12451	22.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.080%
47) 2-Hexanone-d5	10.922	63	11704	48.274	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	38365	32.547	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	130.200%#
66) 1,2-Dichlorobenzene-d4	13.848	152	22251	27.039	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.160%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	4410	3.573	ug/L	81

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

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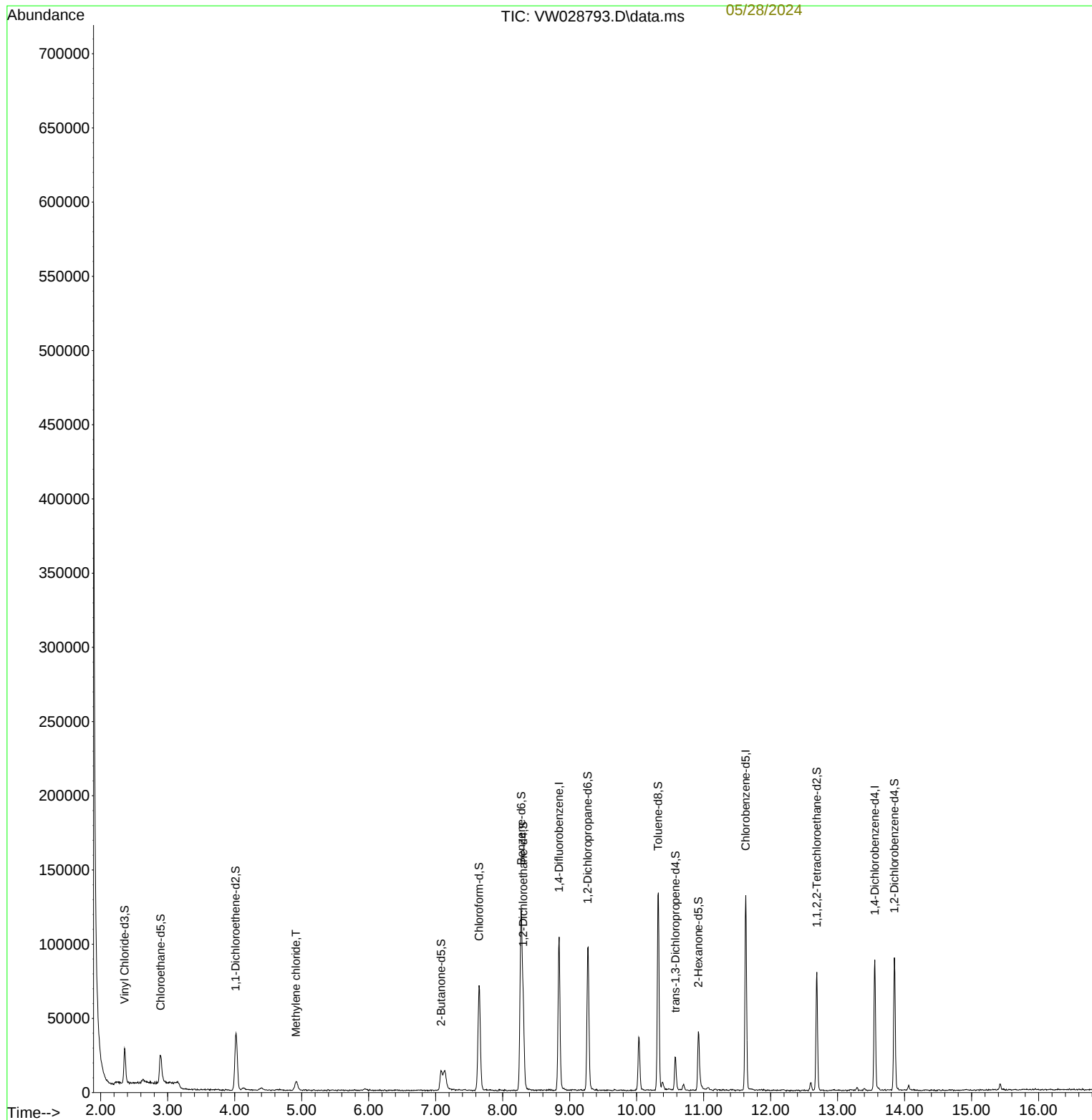
Instrument :
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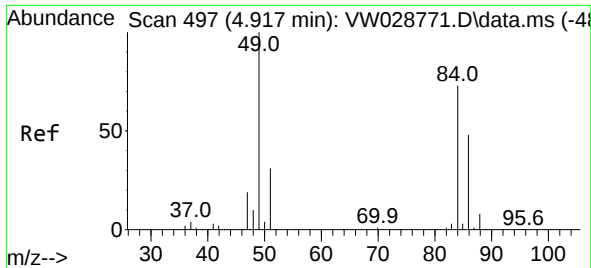
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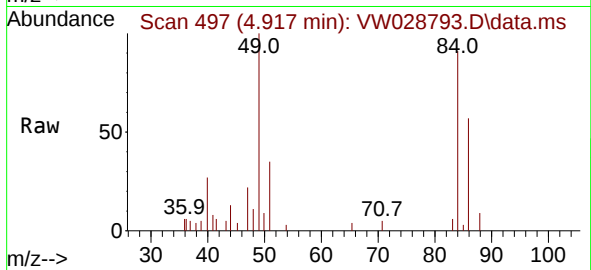
Supervised By :Mahesh
Dadoda
05/28/2024





#16
Methylene chloride
Concen: 3.573 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Instrument :
MSVOA_W
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Tgt Ion:	84	Resp:	4410
Ion	Ratio	Lower	Upper
84	100		
86	62.5	44.4	82.4
49	109.4	100.2	186.2

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