

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051123\
 Data File : VV031011.D
 Acq On : 11 May 2023 10:12
 Operator : SY/MD
 Sample : VV0511WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK335

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

Quant Time: May 12 09:46:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 06 01:44:36 2023
 Response via : Initial Calibration

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

Internal Standards						05/12/2023
1) 1,4-Difluorobenzene	5.539	114	120323	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	119434	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	57522	5.000	ug/L	0.00
System Monitoring Compounds						05/12/2023
4) Vinyl Chloride-d3	1.278	65	50744	5.119	ug/L	
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.400%		
7) Chloroethane-d5	1.535	69	44200	5.466	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 109.400%		
11) 1,1-Dichloroethene-d2	2.060	65	26871	5.122	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 102.400%		
20) 2-Butanone-d5	3.847	46	68322m	38.865	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	= 77.720%		
24) Chloroform-d	4.256	84	102134	5.184	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 103.600%		
26) 1,2-Dichloroethane-d4	4.953	65	51812	5.173	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 103.400%		
32) Benzene-d6	4.966	84	180764	5.163	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 103.200%		
36) 1,2-Dichloropropane-d6	5.995	67	52311	5.139	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 102.800%		
41) Toluene-d8	7.249	98	153833	4.614	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 92.200%		
43) trans-1,3-Dichloroprop...	7.561	79	18254	4.784	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 95.600%		
46) 2-Hexanone-d5	8.037	63	55135	41.239	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 82.480%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35454	4.805	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 96.000%		
66) 1,2-Dichlorobenzene-d4	11.567	152	53622	5.001	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 100.000%		
Target Compounds						Qvalue
16) Methylene chloride	2.452	84	2910	0.318	ug/L	93

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

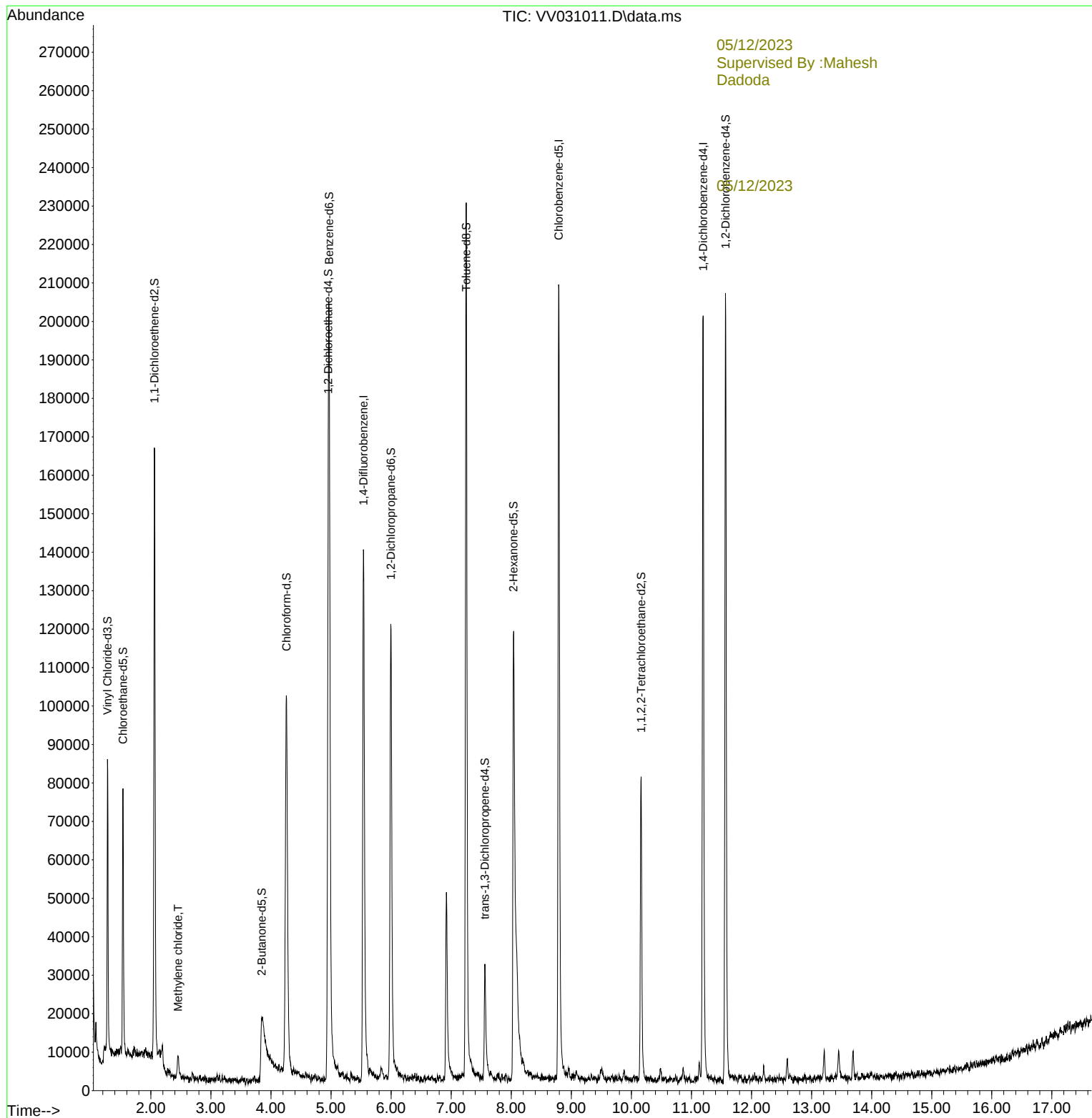
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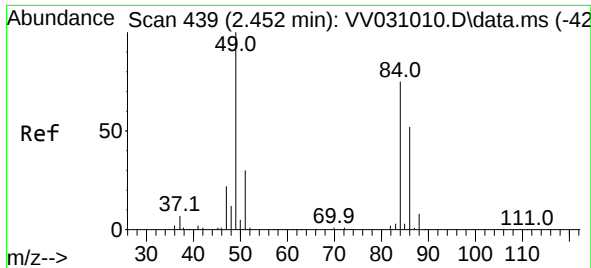
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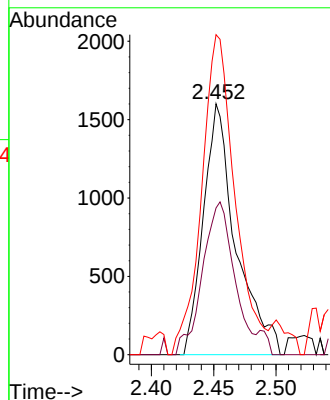
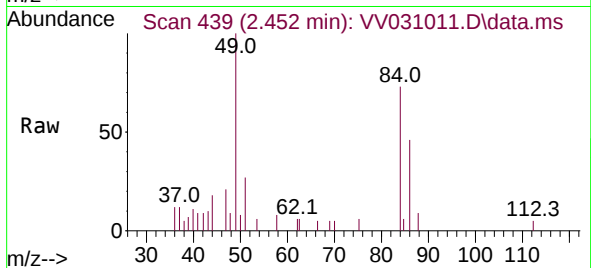
#16
Methylene chloride
Concen: 0.318 ug/L
RT: 2.452 min Scan# 41
Delta R.T. 0.000 min
Lab File: VV031011.D
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Tgt Ion: 84 Resp: 2910
Ion Ratio Lower Upper
84 100
86 58.5 46.1 85.5
49 127.5 94.3 175.1

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Reviewed By :Krupa
Patel



05/12/2023
Supervised By :Mahesh
Dadoda

05/12/2023

