

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029109.D
 Acq On : 18 Nov 2022 11:36
 Operator : SY/MD
 Sample : N5604-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Krupa
 Patel

Quant Time: Nov 18 23:33:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 18 04:35:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	327923	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	300823	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	138981	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	122213	6.113	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	122.200%	
7) Chloroethane-d5	1.568	69	93954	5.346	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	107.000%	
11) 1,1-Dichloroethene-d2	2.104	63	156247	4.289	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.800%	
20) 2-Butanone-d5	3.940	46	160398m	47.929	ug/L	0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	95.860%	
24) Chloroform-d	4.342	84	187075	4.558	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
26) 1,2-Dichloroethane-d4	5.027	65	88726	4.805	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.000%	
32) Benzene-d6	5.046	84	420700	4.685	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.800%	
36) 1,2-Dichloropropane-d6	6.066	67	122241	4.875	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.600%	
41) Toluene-d8	7.310	98	370713	4.586	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.800%	
43) trans-1,3-Dichloroprop...	7.622	79	35692	4.365	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.200%	
46) 2-Hexanone-d5	8.091	63	146023	41.833	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.660%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	80878	4.653	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.000%	
66) 1,2-Dichlorobenzene-d4	11.615	152	125687	5.055	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.000%	
Target Compounds						
16) Methylene chloride	2.506	84	9798	0.382	ug/L	98

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

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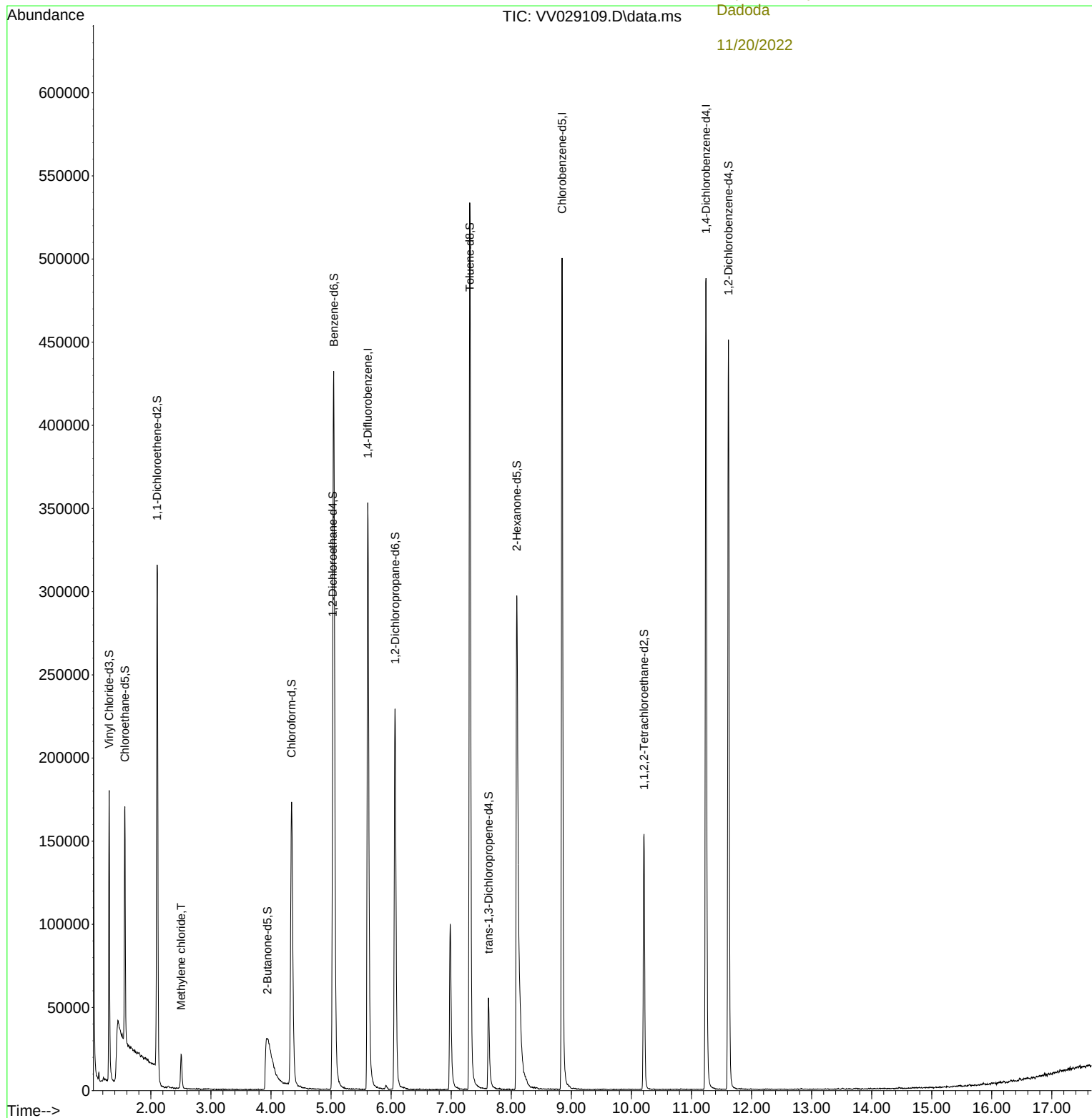
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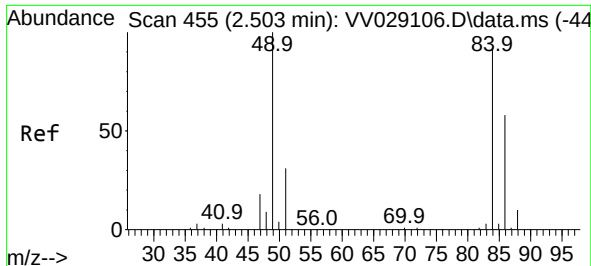
Reviewed By :Krupa
Patel

11/20/2022
Supervised By :Mahesh
Dadoda

11/20/2022

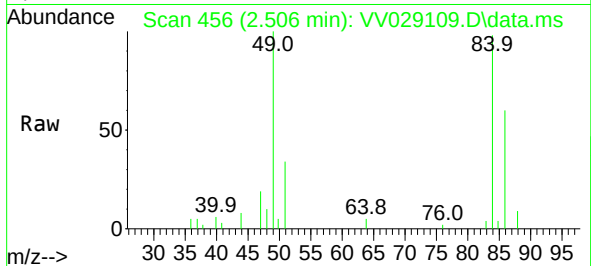
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#16
Methylene chloride
Concen: 0.382 ug/L
RT: 2.506 min Scan# 41
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 9798
Ion Ratio Lower Upper
84 100
86 61.7 45.8 85.0
49 107.0 75.5 140.1

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