

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111721\
 Data File : VV023566.D
 Acq On : 17 Nov 2021 13:47
 Operator : SY/MD
 Sample : VV1117WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK257

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/18/2021
 Supervised By : Mahesh Dadoda 11/18/2021

Quant Time: Nov 18 00:21:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 18 00:20:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	115626	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	113378	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53002	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	45551	6.289	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	125.800%	
7) Chloroethane-d5	1.568	69	34808	5.896	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	118.000%	
11) 1,1-Dichloroethene-d2	2.105	63	60476	4.460	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	89.200%	
20) 2-Butanone-d5	3.918	46	58724m	47.057	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	94.120%	
24) Chloroform-d	4.349	84	71124	4.607	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
26) 1,2-Dichloroethane-d4	5.031	65	34683	4.996	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.000%	
32) Benzene-d6	5.050	84	149782	5.149	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.000%	
36) 1,2-Dichloropropane-d6	6.069	67	41147	4.805	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.000%	
41) Toluene-d8	7.314	98	130261	4.778	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.600%	
43) trans-1,3-Dichloroprop...	7.625	79	16022	4.934	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.600%	
46) 2-Hexanone-d5	8.092	63	47138	39.456	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.920%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26586	4.317	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	47721	5.407	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	108.200%	
Target Compounds						Qvalue
16) Methylene chloride	2.507	84	3904	0.388	ug/L	97

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

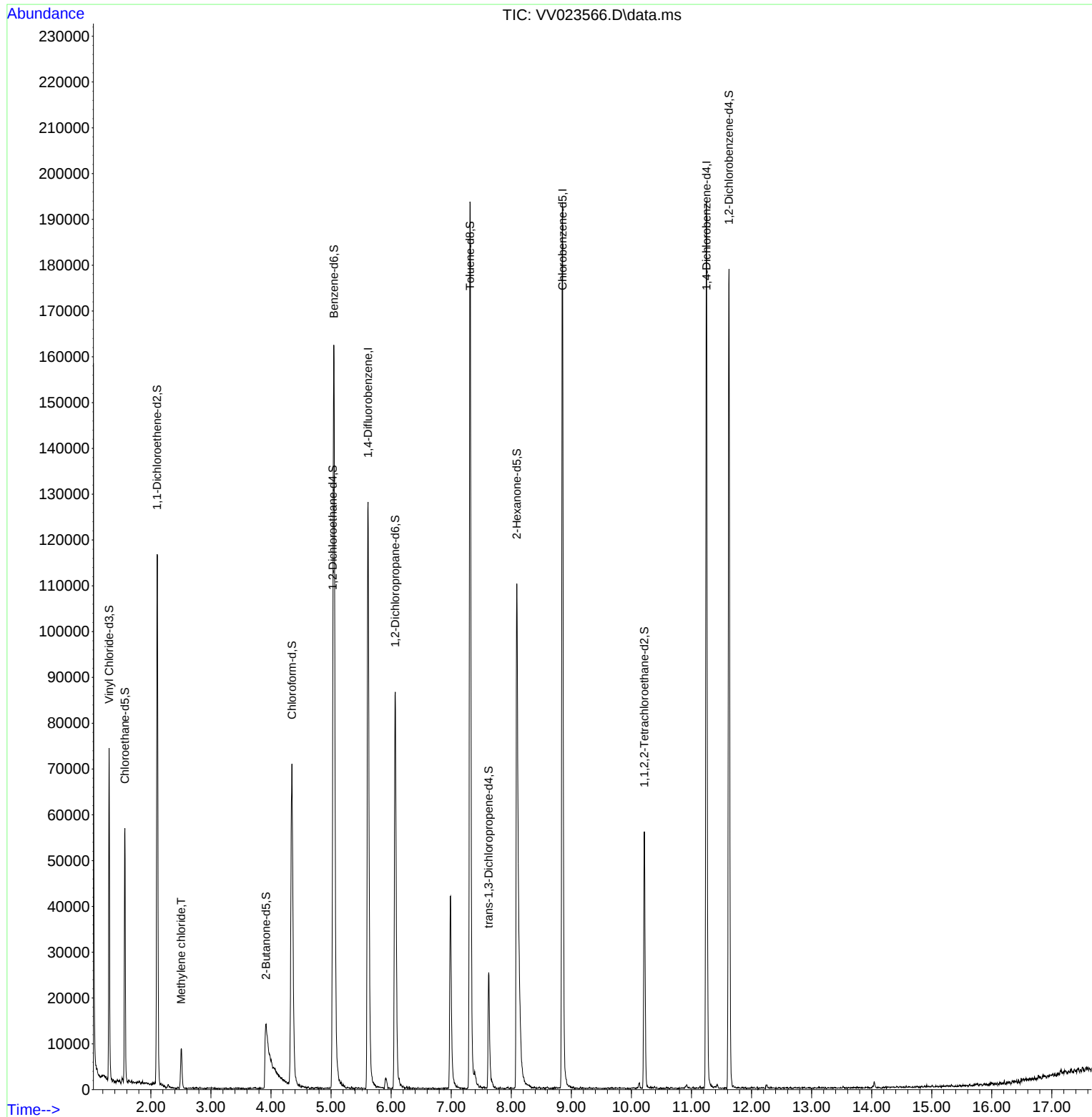
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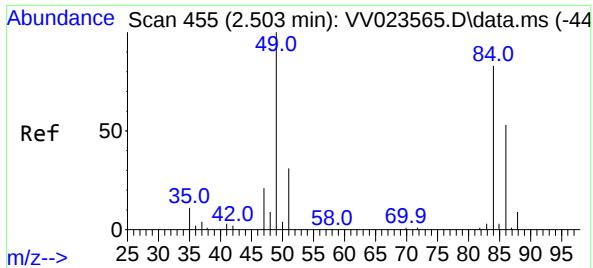
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#16
Methylene chloride
Concen: 0.388 ug/L
RT: 2.507 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV023566.D
Acq: 17 Nov 2021 13:47

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Tgt Ion: 84 Resp: 3904

Ion	Ratio	Lower	Upper
84	100		
86	60.4	42.3	78.5
49	108.7	79.7	148.1

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