

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112123\
 Data File : VU056546.D
 Acq On : 21 Nov 2023 13:07
 Operator : MD/SY
 Sample : 05328-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Nov 21 23:33:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 21 23:30:53 2023
 Response via : Initial Calibration

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

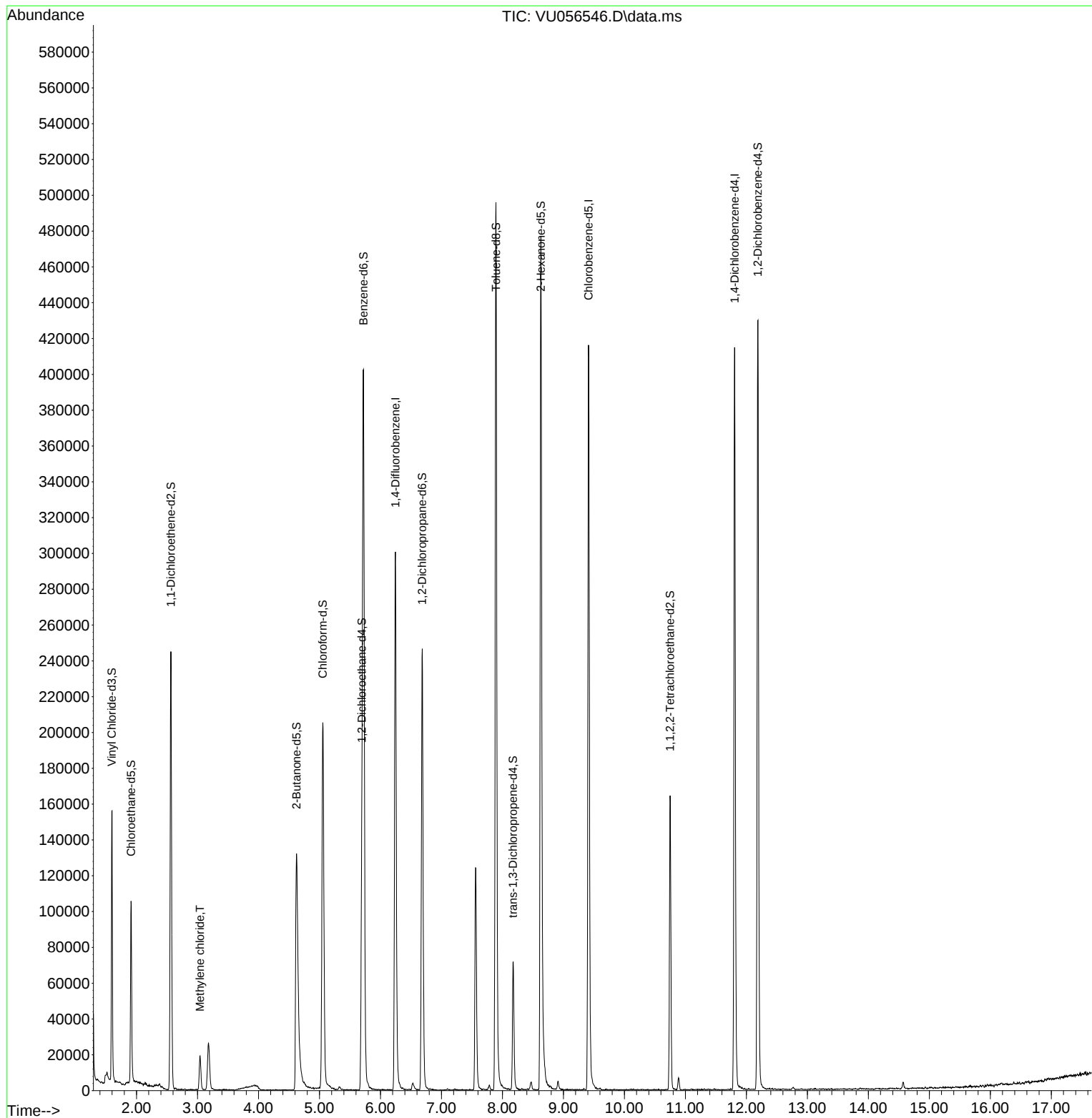
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	242948	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	247026	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	112520	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	108339	5.962	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	119.200%	
7) Chloroethane-d5	1.911	69	75768	5.438	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	108.800%	
11) 1,1-Dichloroethene-d2	2.563	65	47145	5.879	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	117.600%	
20) 2-Butanone-d5	4.624	46	210820	58.182	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	116.360%	
24) Chloroform-d	5.055	84	198975	5.661	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	113.200%	
26) 1,2-Dichloroethane-d4	5.695	65	98799	6.083	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	121.600%	
32) Benzene-d6	5.721	84	392219	5.329	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.600%	
36) 1,2-Dichloropropane-d6	6.685	67	120663	5.440	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.800%	
41) Toluene-d8	7.894	98	349016	5.370	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.400%	
43) trans-1,3-Dichloroprop...	8.174	79	43075	5.063	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	101.200%	
46) 2-Hexanone-d5	8.631	63	172454	51.584	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.160%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	81914	5.168	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	116063	5.584	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.600%	
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	9493	0.482	ug/L	94

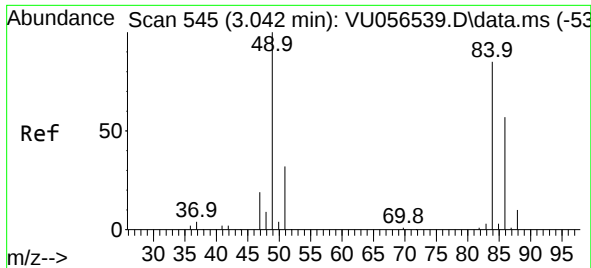
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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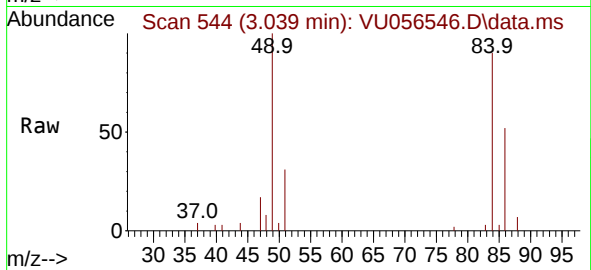
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#16
Methylene chloride
Concen: 0.482 ug/L
RT: 3.039 min Scan# 54
Delta R.T. -0.003 min
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Tgt Ion: 84 Resp: 9493
Ion Ratio Lower Upper
84 100
86 58.0 44.7 83.1
49 111.1 81.8 152.0

