

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041624\
 Data File : VU058726.D
 Acq On : 16 Apr 2024 19:12
 Operator : MD/SY
 Sample : P2079-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AK8

Quant Time: Apr 17 01:15:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 17 01:09:43 2024
 Response via : Initial Calibration

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

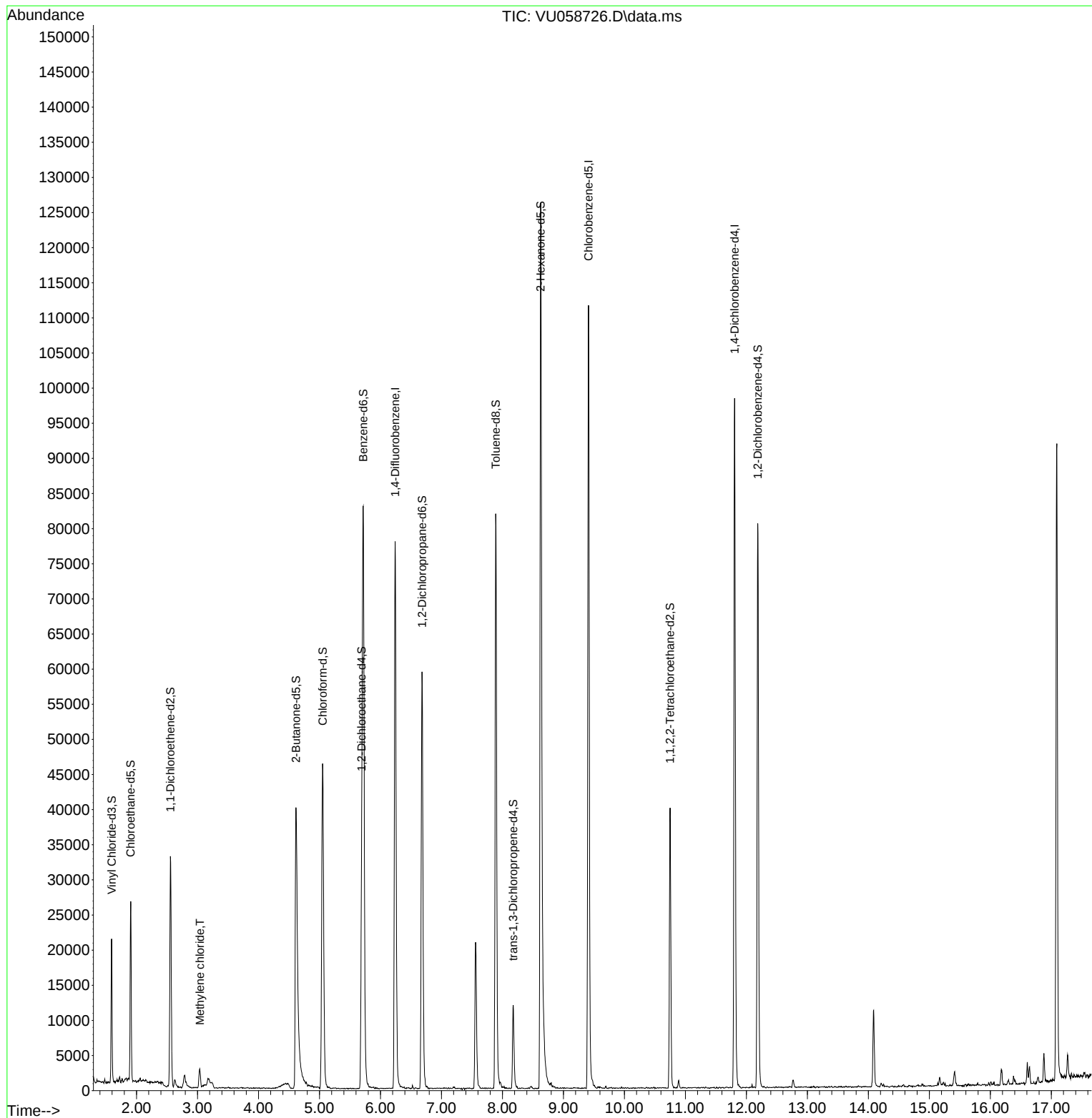
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	60202	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	59321	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	25186	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	13860	3.477	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.600%	
7) Chloroethane-d5	1.904	69	17263	4.984	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.600%	
11) 1,1-Dichloroethene-d2	2.557	65	6400	3.548	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.000%	
20) 2-Butanone-d5	4.615	46	66270	78.897	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	157.800%#	
24) Chloroform-d	5.055	84	43025	5.407	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.200%	
26) 1,2-Dichloroethane-d4	5.692	65	23596	6.355	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	127.000%	
32) Benzene-d6	5.718	84	76002	4.759	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	6.682	67	28725	5.735	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	114.800%	
41) Toluene-d8	7.891	98	54674	3.860	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.200%	
43) trans-1,3-Dichloroprop...	8.177	79	7300	4.695	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.000%	
46) 2-Hexanone-d5	8.627	63	41971	65.452	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	130.900%#	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	20188	5.710	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	114.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	20269	4.778	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.600%	
Target Compounds						
16) Methylene chloride	3.039	84	1210	0.214	ug/L	Qvalue 87

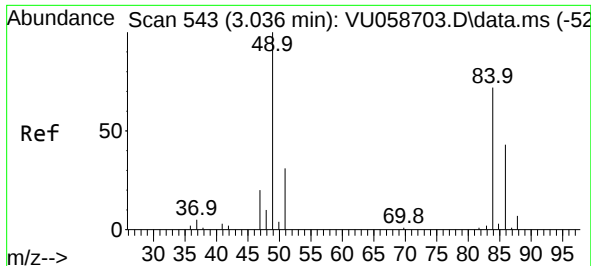
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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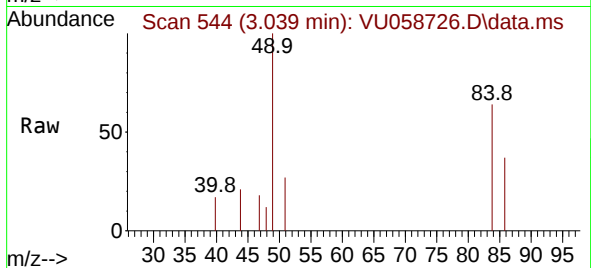
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#16
Methylene chloride
Concen: 0.214 ug/L
RT: 3.039 min Scan# 54
Delta R.T. 0.003 min
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Tgt Ion: 84 Resp: 1210
Ion Ratio Lower Upper
84 100
86 57.5 44.3 82.3
49 156.5 96.0 178.2

