

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070524\
 Data File : VU059863.D
 Acq On : 05 Jul 2024 15:43
 Operator : MD/SY
 Sample : P3137-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZH1

Quant Time: Jul 06 03:05:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jul 06 02:59:52 2024
 Response via : Initial Calibration

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

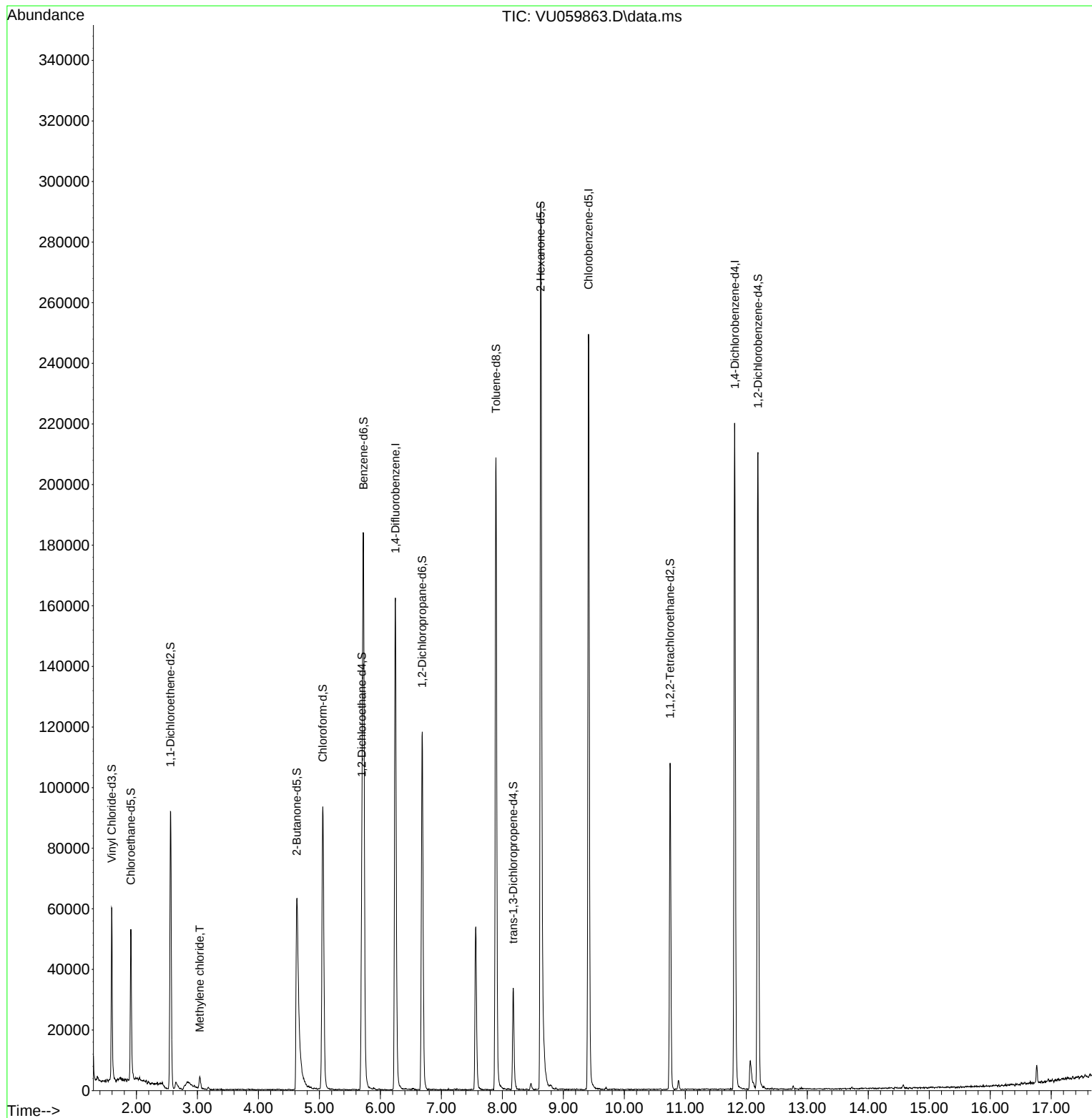
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	140538	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	149523	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	65171	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	43711	4.473	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.400%	
7) Chloroethane-d5	1.908	69	39163	4.165	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.400%	
11) 1,1-Dichloroethene-d2	2.557	65	17092	4.216	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	84.400%	
20) 2-Butanone-d5	4.628	46	115564	57.410	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	114.820%	
24) Chloroform-d	5.055	84	91947	4.584	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	5.695	65	48788	5.049	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.000%	
32) Benzene-d6	5.721	84	181352	4.407	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6	6.686	67	60857	4.826	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.600%	
41) Toluene-d8	7.895	98	150289	3.929	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.600%	
43) trans-1,3-Dichloroprop...	8.177	79	20984	5.314	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	106.200%	
46) 2-Hexanone-d5	8.628	63	108006	65.832	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	131.660%#	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	56938	5.465	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	109.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152	61500	5.302	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.000%	
Target Compounds						
16) Methylene chloride	3.036	84	2003	0.170	ug/L	Qvalue 89

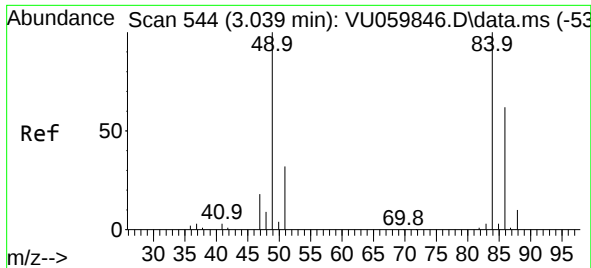
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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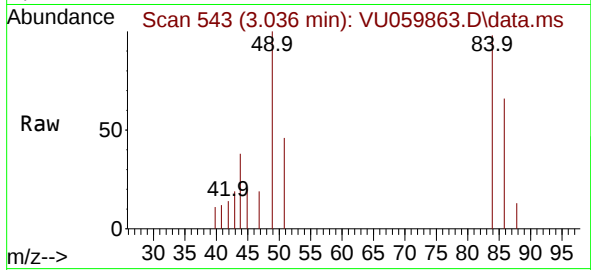
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#16
Methylene chloride
Concen: 0.170 ug/L
RT: 3.036 min Scan# 54
Delta R.T. -0.003 min
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Tgt Ion: 84 Resp: 2003

Ion	Ratio	Lower	Upper
84	100		
86	67.3	42.1	78.1
49	101.7	80.6	149.8

