

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059832.D
 Acq On : 04 Jul 2024 05:40
 Operator : MD/SY
 Sample : P3137-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZJ3

Quant Time: Jul 04 07:14:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jul 04 04:26:48 2024
 Response via : Initial Calibration

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

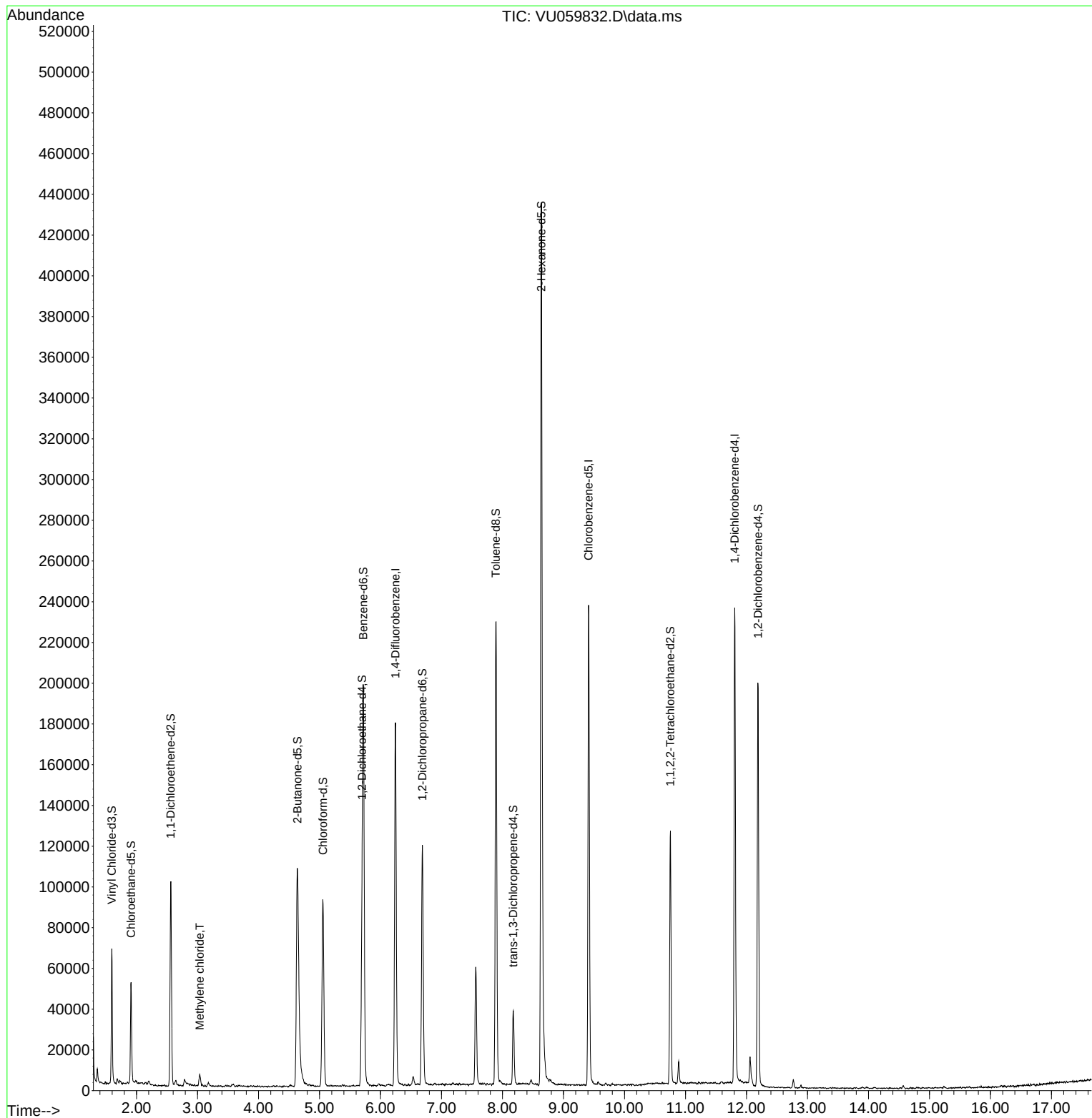
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	151812	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	138489	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	65983	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	43890	4.158	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.200%	
7) Chloroethane-d5	1.911	69	39055	3.845	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.000%	
11) 1,1-Dichloroethene-d2	2.560	65	19317	4.411	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.200%	
20) 2-Butanone-d5	4.637	46	177619	81.685	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	163.360%#	
24) Chloroform-d	5.055	84	86718	4.002	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.000%	
26) 1,2-Dichloroethane-d4	5.698	65	50701	4.858	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.200%	
32) Benzene-d6	5.717	84	184012	4.828	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
36) 1,2-Dichloropropane-d6	6.685	67	61200	5.240	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.800%	
41) Toluene-d8	7.891	98	160692	4.535	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.800%	
43) trans-1,3-Dichloroprop...	8.174	79	21790	5.958	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	119.200%	
46) 2-Hexanone-d5	8.637	63	161096	106.016	ug/L	0.01
Spiked Amount	50.000	Range 45 - 130	Recovery	=	212.040%#	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	63373	6.567	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	131.400%#	
66) 1,2-Dichlorobenzene-d4	12.187	152	56621	4.821	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.400%	
Target Compounds						
16) Methylene chloride	3.036	84	2252	0.177	ug/L	Qvalue # 83

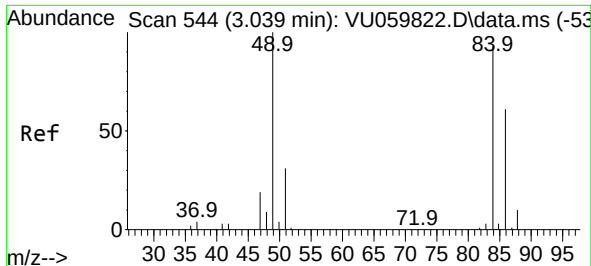
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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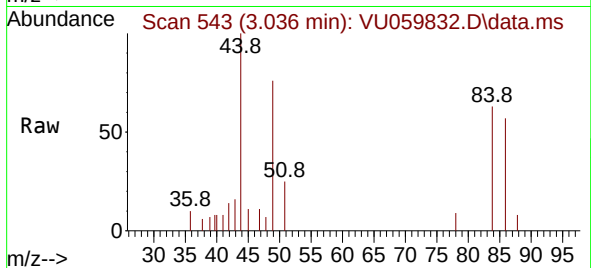
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#16
Methylene chloride
Concen: 0.177 ug/L
RT: 3.036 min Scan# 54
Delta R.T. -0.003 min
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Instrument :
MSVOA_U
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Tgt Ion: 84 Resp: 2252
Ion Ratio Lower Upper
84 100
86 90.6 42.1 78.1#
49 120.8 80.6 149.8

