

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059823.D
 Acq On : 04 Jul 2024 02:05
 Operator : MD/SY
 Sample : VU0703WBL05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK013

Quant Time: Jul 04 04:27:08 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)

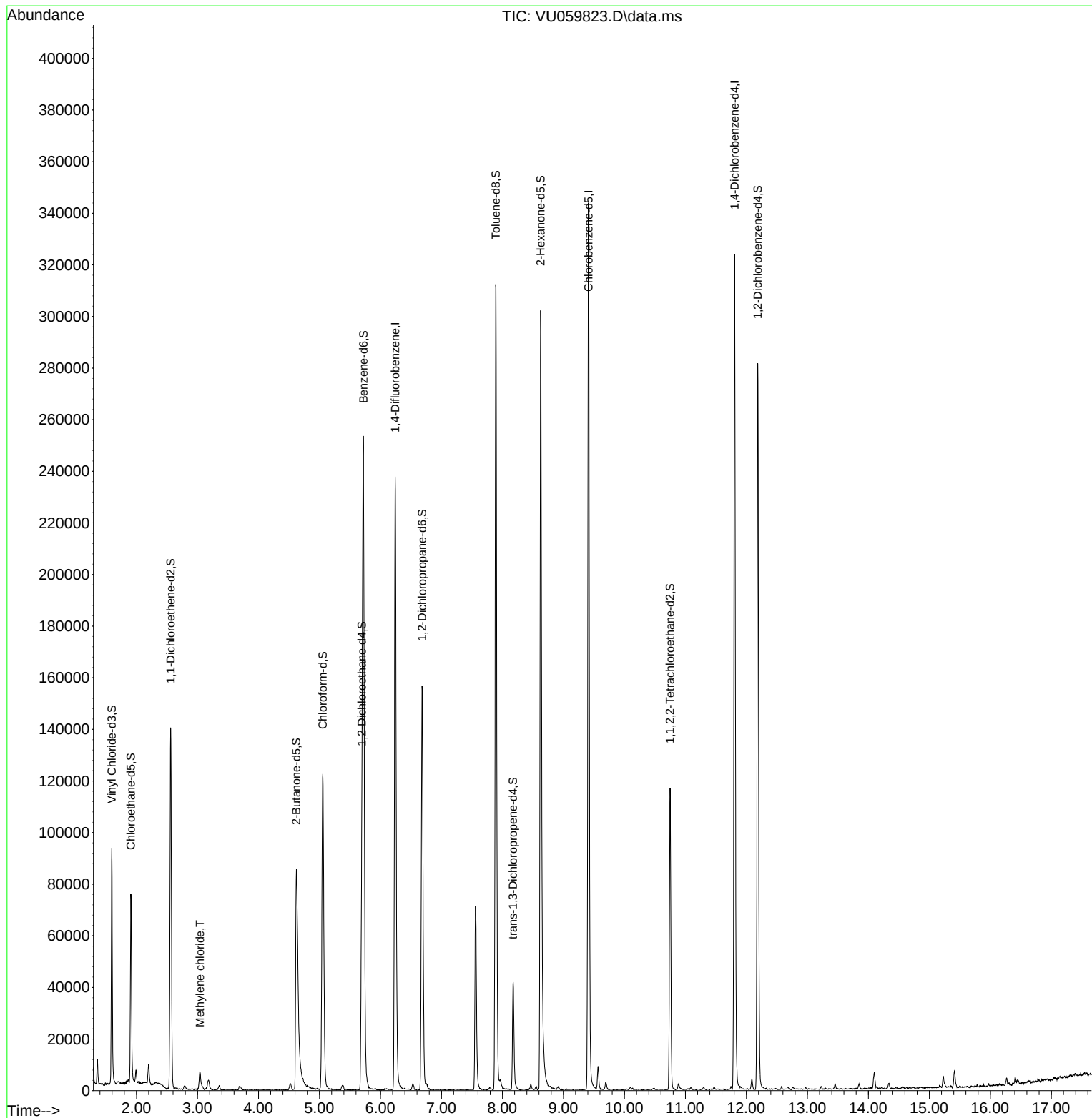
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	205168	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	205963	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	93981	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	64626	4.530	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.600%	
7) Chloroethane-d5	1.907	69	55444	4.039	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.800%	
11) 1,1-Dichloroethene-d2	2.560	65	26591	4.493	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	89.800%	
20) 2-Butanone-d5	4.621	46	131990	44.915	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.820%	
24) Chloroform-d	5.055	84	118806	4.057	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.200%	
26) 1,2-Dichloroethane-d4	5.695	65	60187	4.267	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.400%	
32) Benzene-d6	5.721	84	246790	4.354	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	6.682	67	78366	4.512	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.200%	
41) Toluene-d8	7.891	98	218941	4.155	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.000%	
43) trans-1,3-Dichloroprop...	8.174	79	26779	4.924	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.400%	
46) 2-Hexanone-d5	8.627	63	109326	48.377	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.760%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	59919	4.175	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	83.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	81409	4.867	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.400%	
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	3213	0.186	ug/L	# 85

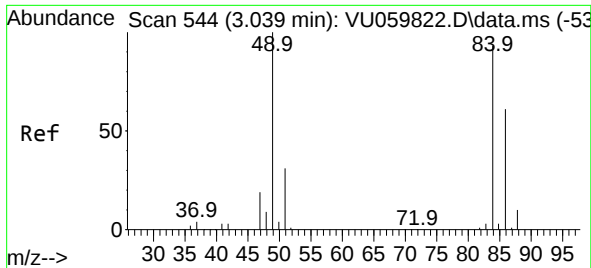
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 0.186 ug/L
RT: 3.039 min Scan# 54
Delta R.T. -0.000 min
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Tgt Ion: 84 Resp: 3213
Ion Ratio Lower Upper
84 100
86 86.3 42.1 78.1#
49 120.3 80.6 149.8

