

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090424\
 Data File : VU060596.D
 Acq On : 04 Sep 2024 13:47
 Operator : MD/SY
 Sample : VU0904WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK041

Quant Time: Sep 05 03:55:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 05 03:55:13 2024
 Response via : Initial Calibration

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

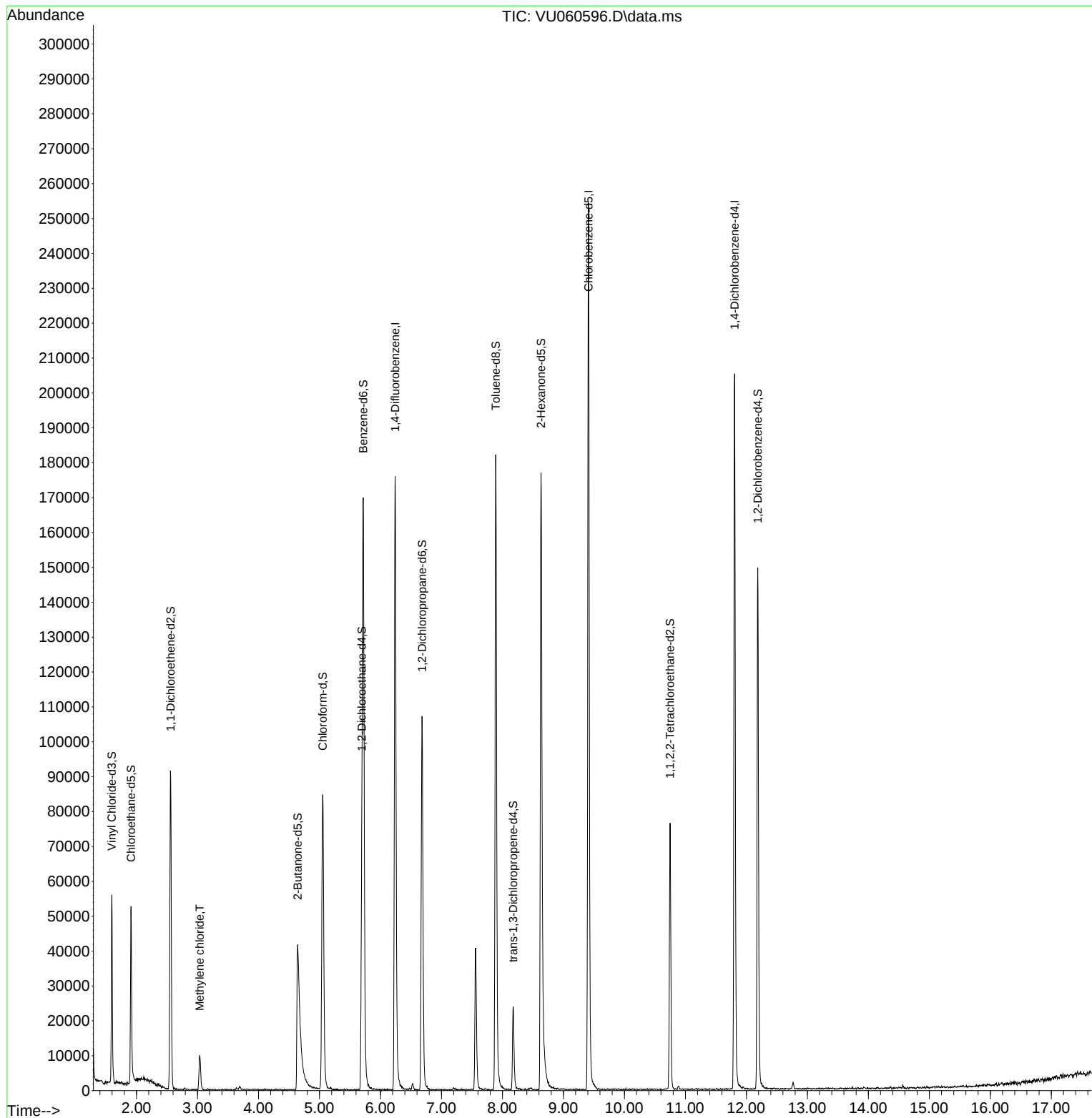
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	145953	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	150722	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	58728	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	39613	6.145	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	122.800%	
7) Chloroethane-d5	1.911	69	39649	4.059	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.200%	
11) 1,1-Dichloroethene-d2	2.560	65	18649	4.909	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	98.200%	
20) 2-Butanone-d5	4.644	46	96191	43.392	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	86.780%	
24) Chloroform-d	5.052	84	85065	4.628	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.600%	
26) 1,2-Dichloroethane-d4	5.695	65	44414	4.631	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.600%	
32) Benzene-d6	5.717	84	160854	4.880	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
36) 1,2-Dichloropropane-d6	6.682	67	54615	5.136	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.800%	
41) Toluene-d8	7.891	98	130498	4.220	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...	8.177	79	15580	4.094	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.800%	
46) 2-Hexanone-d5	8.634	63	65148	35.758	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.520%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	40669	4.298	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	42826	4.946	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.000%	
Target Compounds						
16) Methylene chloride	3.036	84	4649	0.400	ug/L	Qvalue 88

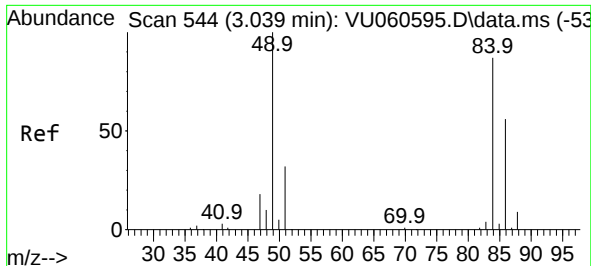
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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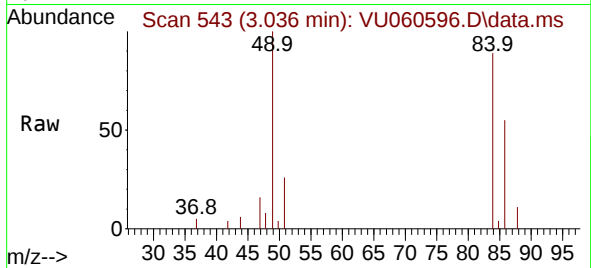
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#16
Methylene chloride
Concen: 0.400 ug/L
RT: 3.036 min Scan# 54
Delta R.T. -0.003 min
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Tgt Ion: 84 Resp: 4649
Ion Ratio Lower Upper
84 100
86 62.3 47.5 88.3
49 117.5 94.4 175.2

