

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100323\
 Data File : VU055634.D
 Acq On : 03 Oct 2023 12:28
 Operator : MD/SY
 Sample : 04679-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TB(20230926)

Quant Time: Oct 04 04:41:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 04 04:40:48 2023
 Response via : Initial Calibration

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

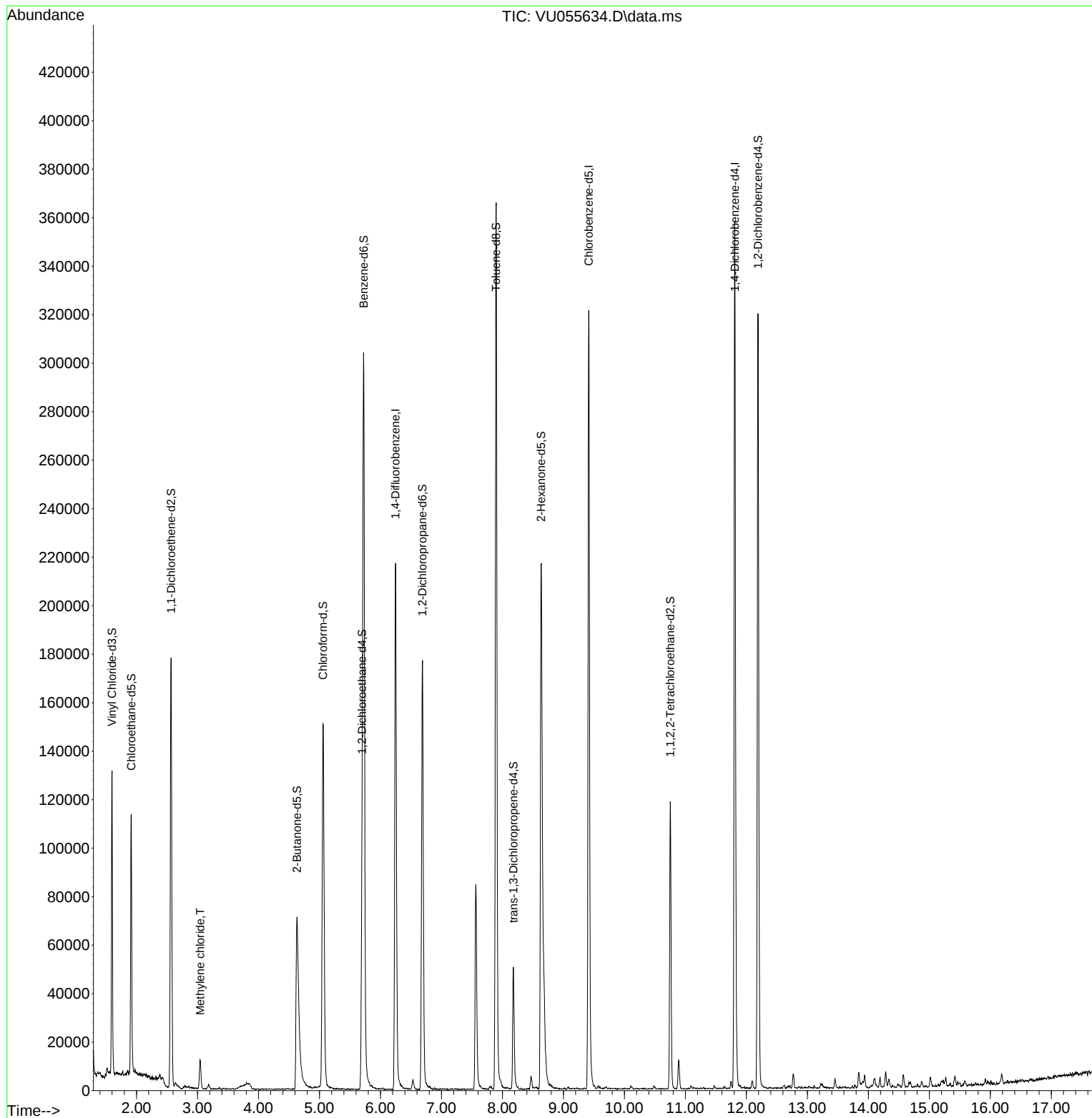
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	178554	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	182015	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	94338	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	88208	4.888	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.800%	
7) Chloroethane-d5	1.914	69	76255	4.795	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.800%	
11) 1,1-Dichloroethene-d2	2.567	65	34090	4.589	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.800%	
20) 2-Butanone-d5	4.631	46	128663	39.472	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	78.940%	
24) Chloroform-d	5.058	84	144758	4.435	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.698	65	68559	4.366	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.400%	
32) Benzene-d6	5.724	84	293244	4.606	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
36) 1,2-Dichloropropane-d6	6.689	67	88154	4.634	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.600%	
41) Toluene-d8	7.898	98	253807	4.374	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.400%	
43) trans-1,3-Dichloroprop...	8.180	79	30203	4.524	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.400%	
46) 2-Hexanone-d5	8.634	63	70222	34.584	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	69.160%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	59005	4.139	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.800%	
66) 1,2-Dichlorobenzene-d4	12.190	152	82678	4.342	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.800%	
Target Compounds						
16) Methylene chloride	3.042	84	5315	0.355	ug/L	Qvalue 91

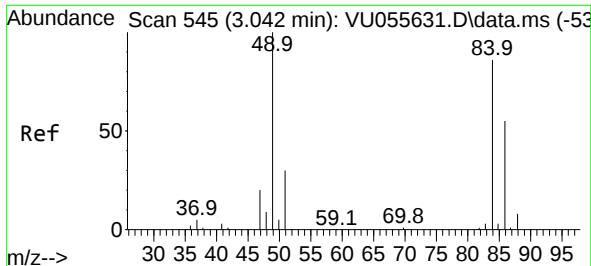
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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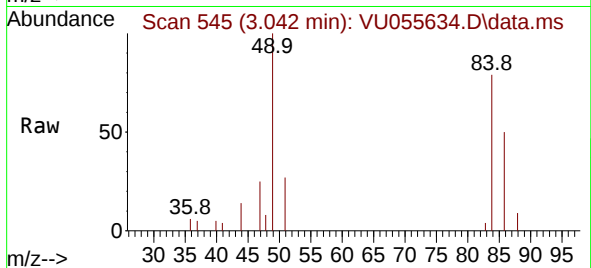
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#16
Methylene chloride
Concen: 0.355 ug/L
RT: 3.042 min Scan# 54
Delta R.T. 0.000 min
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Tgt Ion: 84 Resp: 5315

Ion	Ratio	Lower	Upper
84	100		
86	63.5	44.9	83.3
49	127.2	78.8	146.3

