

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050254.D
 Acq On : 12 Aug 2022 02:10
 Operator : SY/MD
 Sample : N4161-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGBY8

Quant Time: Aug 12 05:03:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 04:56:24 2022
 Response via : Initial Calibration

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

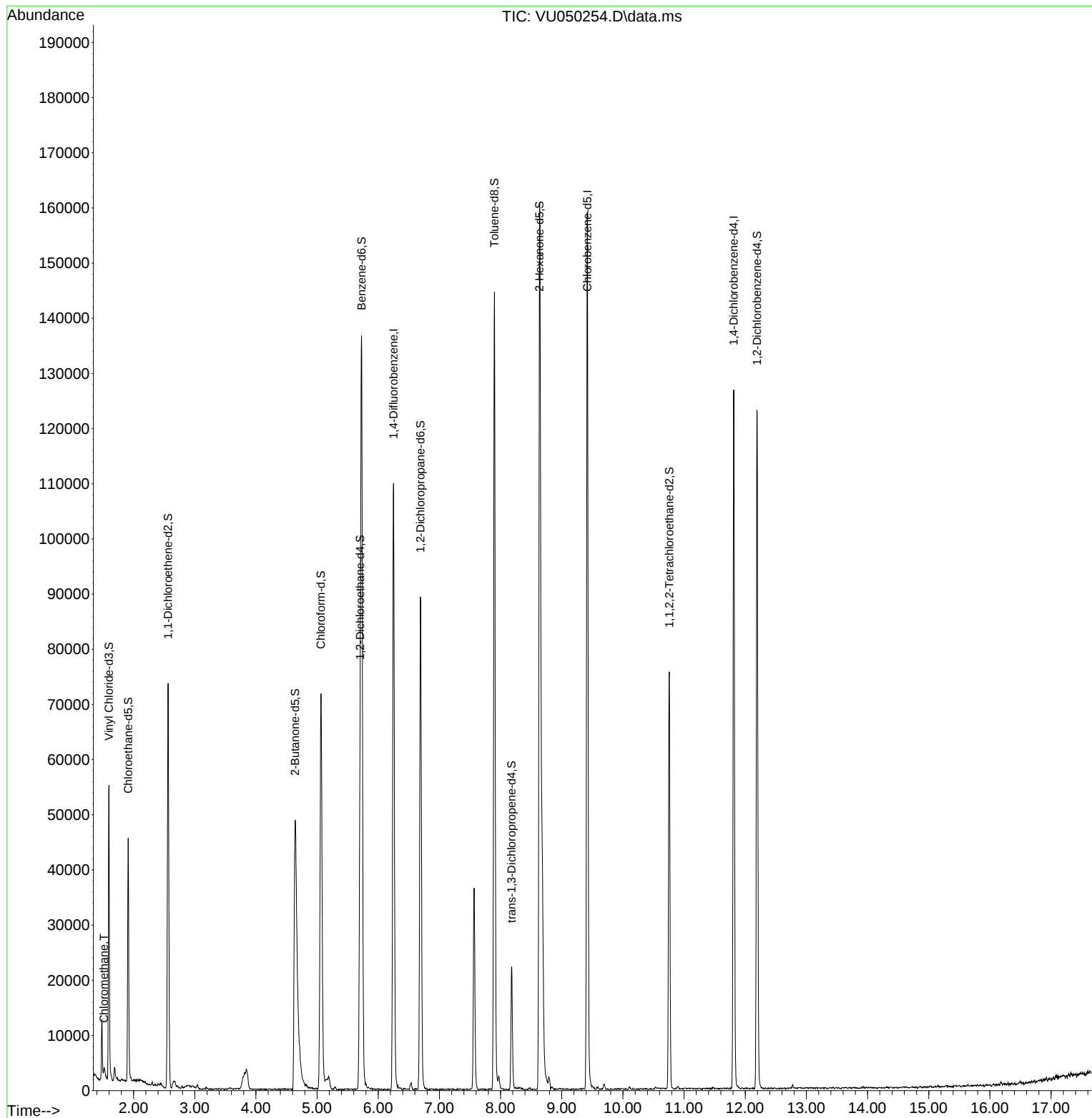
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	89913	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	93515	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	35361	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	39038	5.217	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	104.400%	
7) Chloroethane-d5	1.912	69	32013	5.303	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.000%	
11) 1,1-Dichloroethene-d2	2.565	65	13988	4.783	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	95.600%	
20) 2-Butanone-d5	4.642	46	97886	53.645	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	107.280%	
24) Chloroform-d	5.063	84	68700	4.936	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.800%	
26) 1,2-Dichloroethane-d4	5.703	65	35498	4.968	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.400%	
32) Benzene-d6	5.729	84	129352	4.433	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
36) 1,2-Dichloropropane-d6	6.690	67	45931	4.780	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.600%	
41) Toluene-d8	7.899	98	101039	3.920	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.400%	
43) trans-1,3-Dichloroprop...	8.179	79	13497	3.919	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.400%	
46) 2-Hexanone-d5	8.636	63	49121	40.224	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	80.440%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39267	4.653	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	33170	4.788	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.800%	
Target Compounds						Qvalue
3) Chloromethane	1.517	50	2006	0.186	ug/L	88

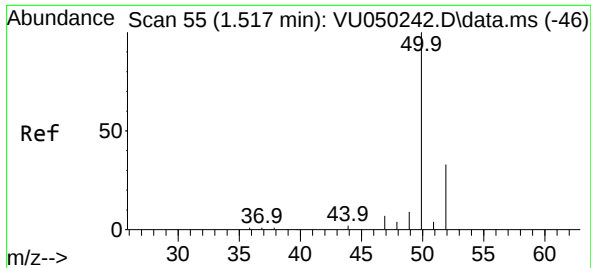
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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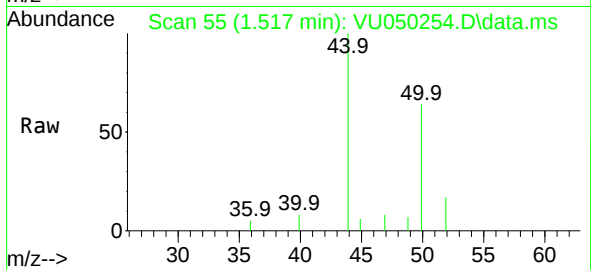
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#3
 Chloromethane
 Concen: 0.186 ug/L
 RT: 1.517 min Scan# 51
 Delta R.T. -0.000 min
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Tgt Ion:	50	Resp:	2006
Ion Ratio	Lower	Upper	
50	100		
52	26.6	23.2	43.2

