

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122123\
 Data File : VU057163.D
 Acq On : 22 Dec 2023 03:17
 Operator : MD/SY
 Sample : 05912-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH3L4

Quant Time: Dec 22 07:03:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 22 01:33:10 2023
 Response via : Initial Calibration

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

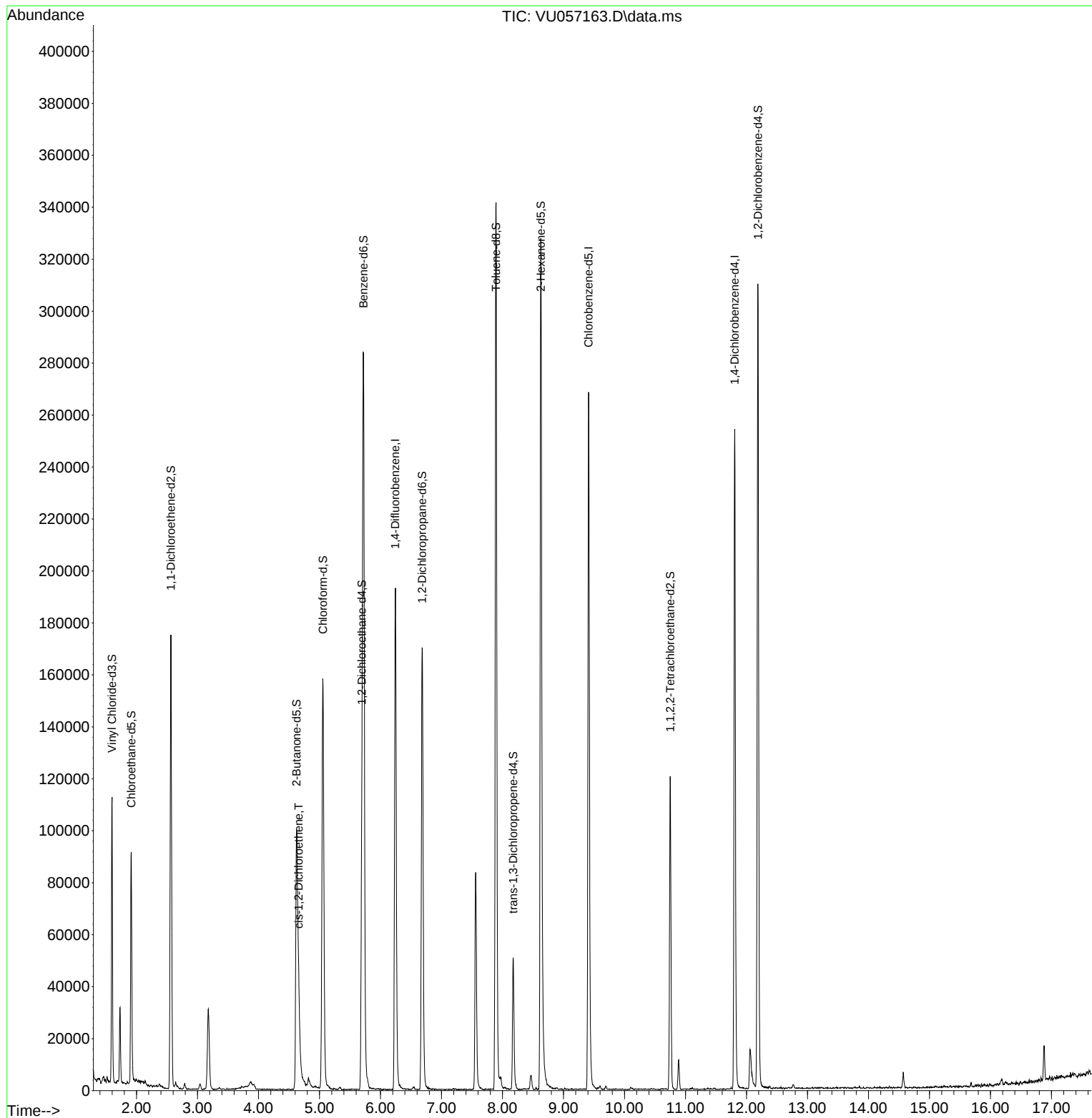
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	156708	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	149975	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	66588	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	75823	5.062	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	101.200%	
7) Chloroethane-d5	1.914	69	67444	5.470	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.400%	
11) 1,1-Dichloroethene-d2	2.563	65	33137	5.106	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	102.200%	
20) 2-Butanone-d5	4.624	46	138673	58.967	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	117.940%	
24) Chloroform-d	5.055	84	151545	5.239	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.800%	
26) 1,2-Dichloroethane-d4	5.695	65	75790	5.498	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.000%	
32) Benzene-d6	5.721	84	275076	5.348	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.000%	
36) 1,2-Dichloropropane-d6	6.682	67	79640	5.441	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.800%	
41) Toluene-d8	7.894	98	233233	4.966	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.400%	
43) trans-1,3-Dichloroprop...	8.174	79	29849	4.899	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.000%	
46) 2-Hexanone-d5	8.627	63	114126	55.009	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.020%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	57929	5.561	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	111.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	80145	5.593	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.800%	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.660	96	6540	0.520	ug/L	97

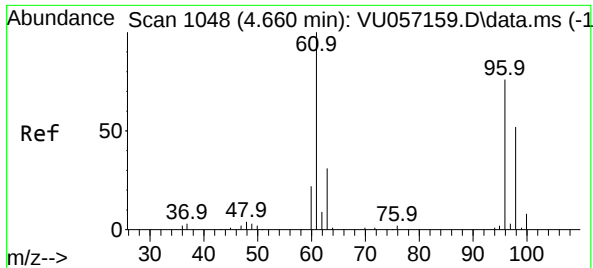
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 cis-1,2-Dichloroethene
 Concen: 0.520 ug/L
 RT: 4.660 min Scan# 10
 Delta R.T. -0.000 min
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Tgt Ion: 96	Resp:	6540
Ion	Ratio	Lower Upper
96	100	
61	127.9	86.8 161.2
98	64.0	45.5 84.5

