

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103122\
 Data File : VU051638.D
 Acq On : 01 Nov 2022 02:50
 Operator : JC/MD
 Sample : N5319-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAB0

Quant Time: Nov 01 06:00:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 01 02:34:58 2022
 Response via : Initial Calibration

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

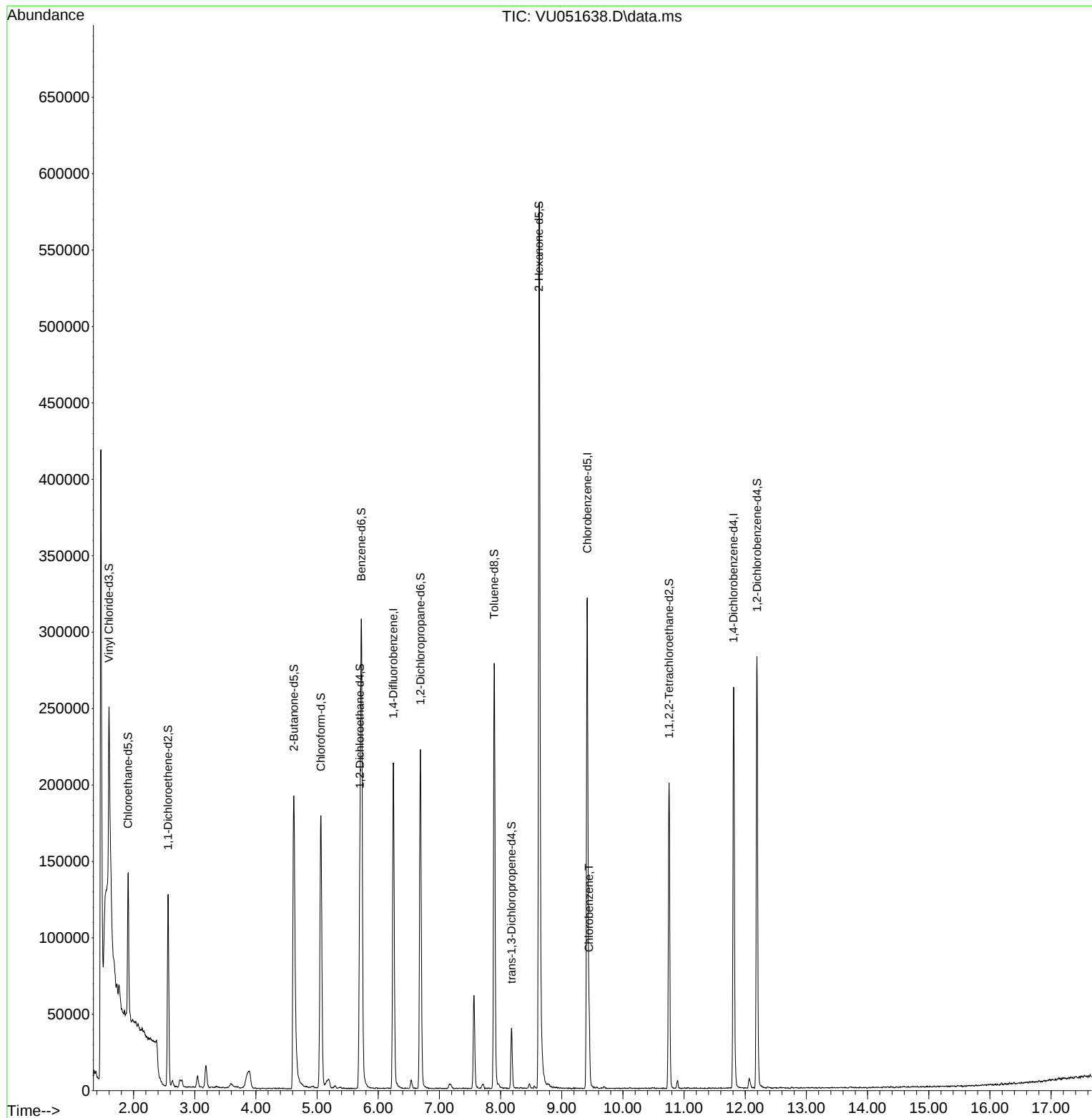
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	177995	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	187960	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	75903	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	63309	4.723	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.400%
7) Chloroethane-d5	1.909	69	73711	5.272	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.400%
11) 1,1-Dichloroethene-d2	2.565	65	24436	5.023	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.400%
20) 2-Butanone-d5	4.620	46	272313	56.089	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.180%
24) Chloroform-d	5.060	84	169312	5.397	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.000%
26) 1,2-Dichloroethane-d4	5.700	65	95818	5.654	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.000%
32) Benzene-d6	5.726	84	294595	4.967	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%
36) 1,2-Dichloropropane-d6	6.690	67	112446	5.421	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.400%
41) Toluene-d8	7.896	98	199119	4.269	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.400%
43) trans-1,3-Dichloroprop...	8.179	79	22577	3.560	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.200%
46) 2-Hexanone-d5	8.629	63	183260	48.003	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.000%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	104417	5.494	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.800%
66) 1,2-Dichlorobenzene-d4	12.192	152	78550	5.638	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.800%
Target Compounds						
					Qvalue	
51) Chlorobenzene	9.446	112	25504	0.532	ug/L	97

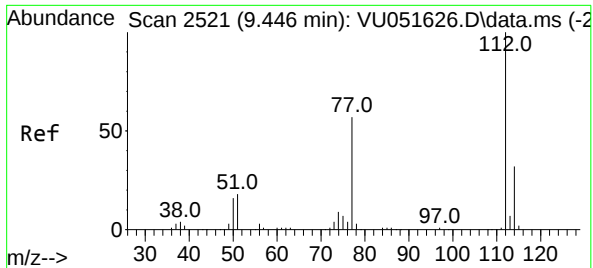
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#51
Chlorobenzene
Concen: 0.532 ug/L
RT: 9.446 min Scan# 21
Delta R.T. -0.000 min
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Tgt Ion:112	Resp:	25504
Ion	Ratio	Lower Upper
112	100	
114	33.7	22.0 40.8
77	60.3	46.7 70.1

