

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102122\
 Data File : VW028672.D
 Acq On : 21 Oct 2022 19:32
 Operator : SY/MD
 Sample : N5216-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA84

Quant Time: Oct 21 23:05:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102022WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 21 22:58:36 2022
 Response via : Initial Calibration

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

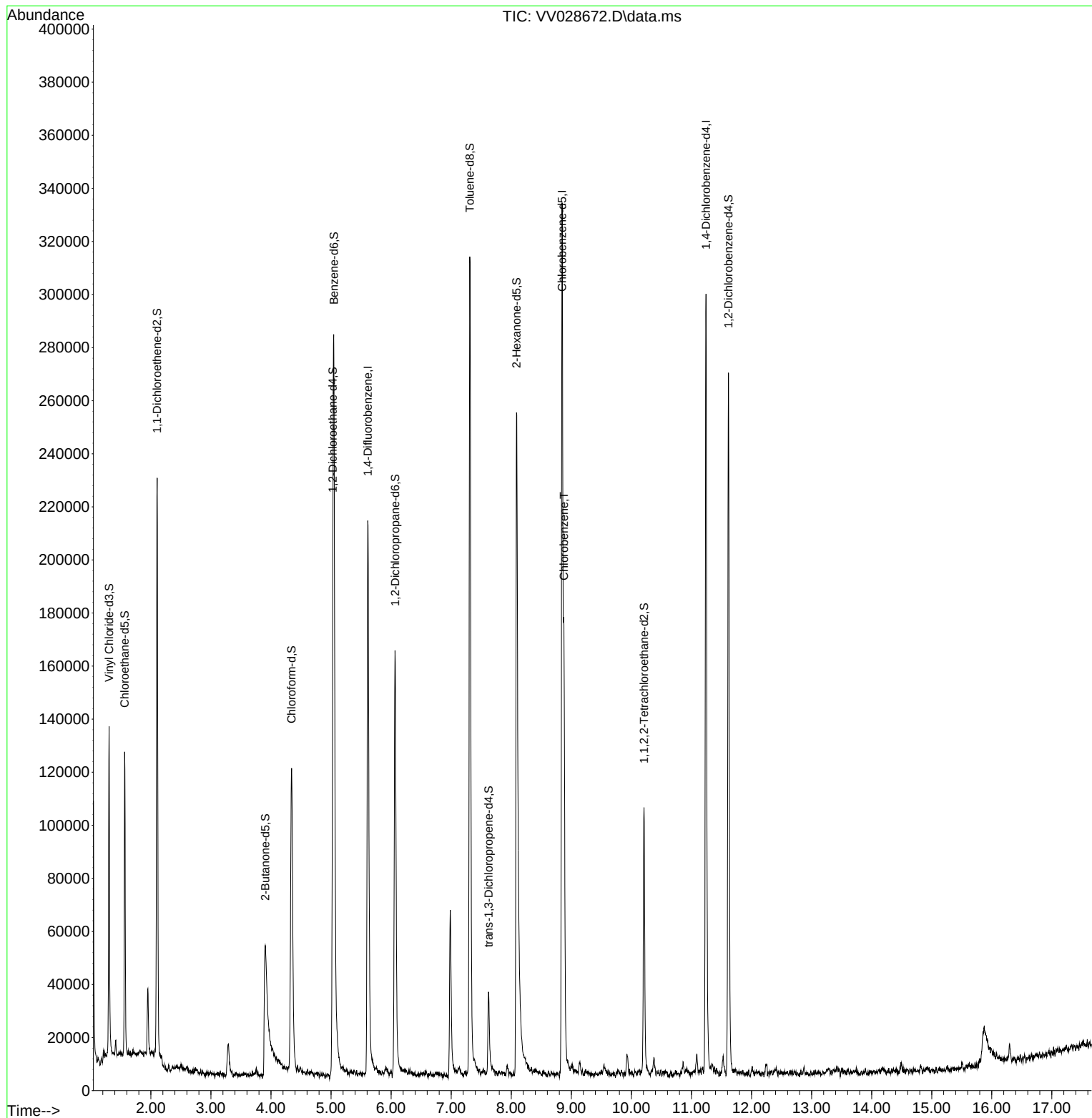
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	174979	5.000	ug/L	0.01
28) Chlorobenzene-d5	8.847	117	161422	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	70507	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	82147	4.742	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.800%
7) Chloroethane-d5	1.564	69	70267	5.160	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.200%
11) 1,1-Dichloroethene-d2	2.105	63	121568	4.038	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.800%
20) 2-Butanone-d5	3.905	46	120384	36.921	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.840%
24) Chloroform-d	4.342	84	118178	4.599	ug/L	0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	5.031	65	59951	4.307	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
32) Benzene-d6	5.047	84	247741	3.527	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.600%
36) 1,2-Dichloropropane-d6	6.066	67	80030	3.634	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.600%
41) Toluene-d8	7.310	98	202979	3.996	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.000%
43) trans-1,3-Dichloroprop...	7.622	79	18050	3.376	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.600%
46) 2-Hexanone-d5	8.088	63	108055	48.678	ug/L	-0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.360%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	48286	4.642	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.800%
66) 1,2-Dichlorobenzene-d4	11.616	152	61323	4.839	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						Qvalue
51) Chlorobenzene	8.876	112	80284	2.190	ug/L	99

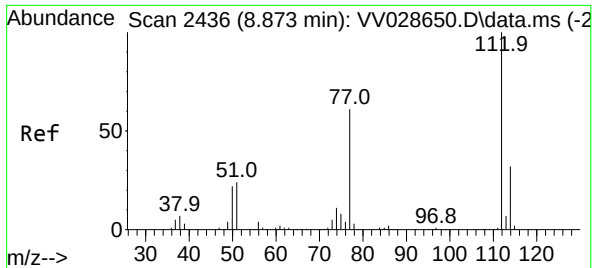
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#51
Chlorobenzene
Concen: 2.190 ug/L
RT: 8.876 min Scan# 24
Delta R.T. 0.003 min
Lab File: VV028672.D
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Tgt Ion:112 Resp: 80284
Ion Ratio Lower Upper
112 100
114 30.9 22.0 41.0
77 63.0 50.0 75.0

