

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011623\
 Data File : VW029874.D
 Acq On : 16 Jan 2023 14:08
 Operator : SY/MD
 Sample : 01168-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1Z3

Quant Time: Jan 17 00:38:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 12 22:05:54 2023
 Response via : Initial Calibration

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

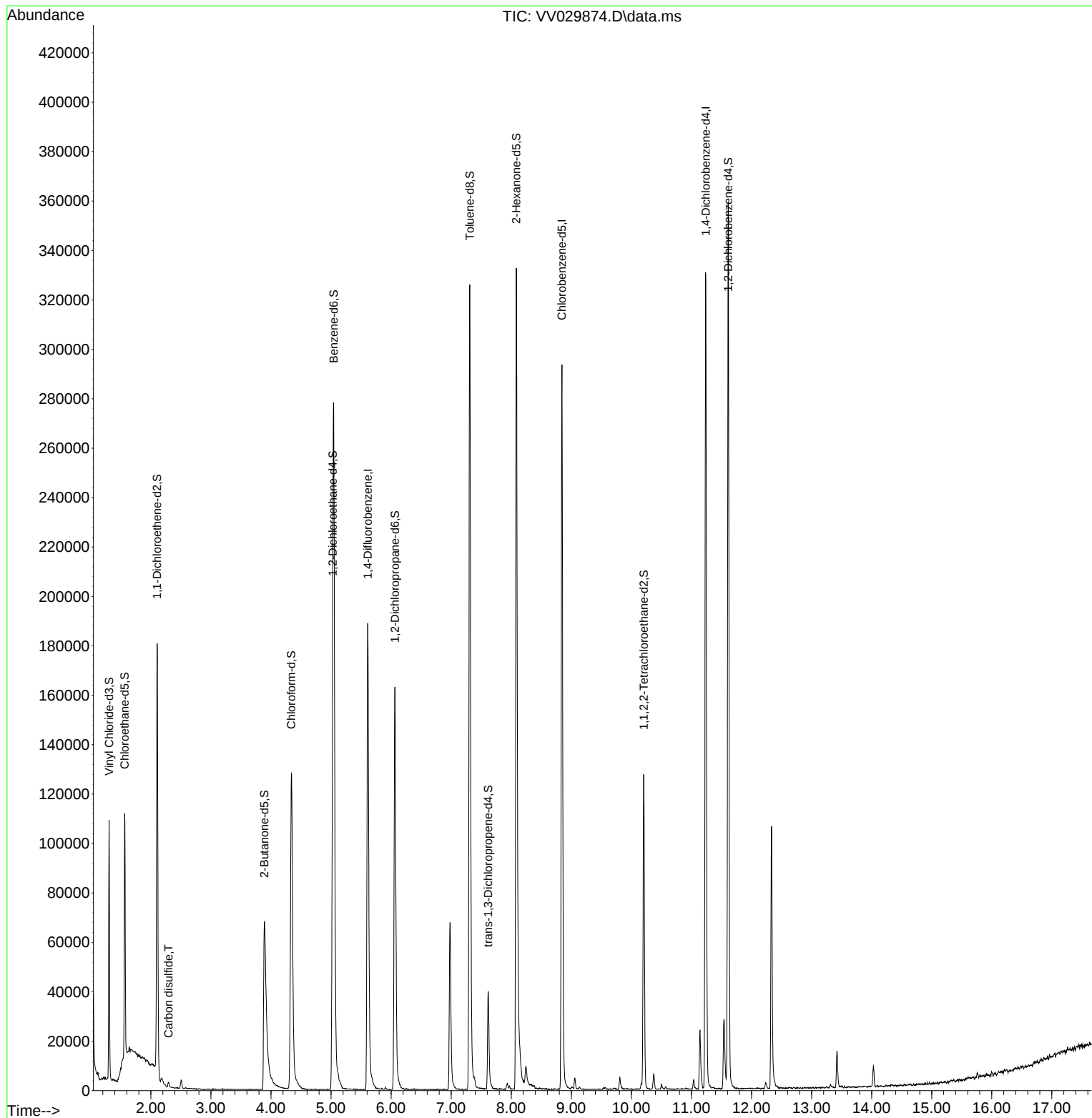
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	182568	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	177241	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	94937	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	63929	4.617	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.400%
7) Chloroethane-d5	1.564	69	61502	5.358	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.200%
11) 1,1-Dichloroethene-d2	2.105	63	87354	3.460	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.200%
20) 2-Butanone-d5	3.889	46	133911	54.560	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.120%
24) Chloroform-d	4.339	84	137257	5.403	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.000%
26) 1,2-Dichloroethane-d4	5.027	65	61343	5.702	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.000%
32) Benzene-d6	5.043	84	281008	5.345	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.800%
36) 1,2-Dichloropropane-d6	6.063	67	86738	5.637	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.800%
41) Toluene-d8	7.310	98	239437	4.919	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%
43) trans-1,3-Dichloroprop...	7.616	79	25660	4.566	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.400%
46) 2-Hexanone-d5	8.085	63	131968	57.683	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.360%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	65028	5.767	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.400%
66) 1,2-Dichlorobenzene-d4	11.612	152	96987	5.619	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.400%
Target Compounds						Qvalue
14) Carbon disulfide	2.294	76	3104	0.069	ug/L	# 87

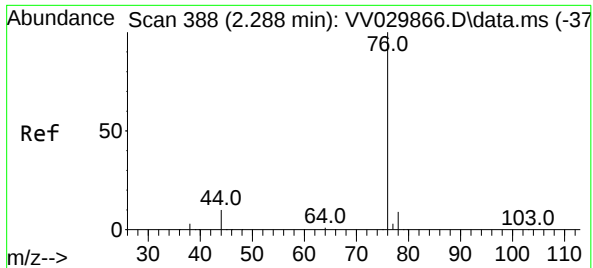
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14
Carbon disulfide
Concen: 0.069 ug/L
RT: 2.294 min Scan# 390
Delta R.T. 0.010 min
Lab File: VV029874.D
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Tgt Ion: 76 Resp: 3104
Ion Ratio Lower Upper
76 100
78 13.9 7.4 11.0#

