

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081222\
 Data File : VV027308.D
 Acq On : 12 Aug 2022 04:21
 Operator : SY/MD
 Sample : N4162-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGBW9

Quant Time: Aug 12 05:49:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 02:11:44 2022
 Response via : Initial Calibration

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

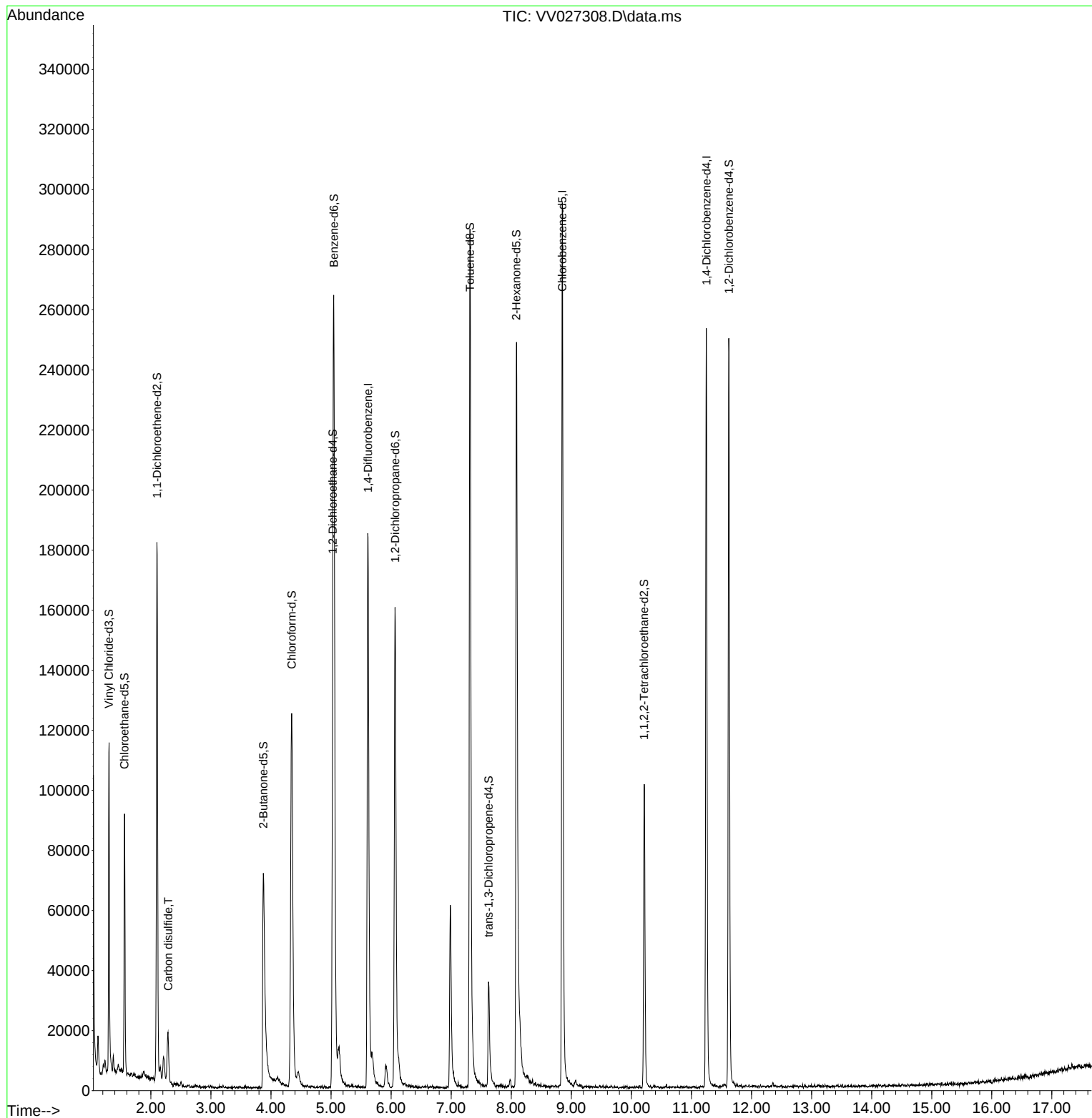
Internal Standards							
1) 1,4-Difluorobenzene		5.616	114	150690	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.850	117	163368	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.249	152	66946	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.301	65	73379	5.605	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	112.000%	
7) Chloroethane-d5		1.561	69	54168	5.697	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	114.000%	
11) 1,1-Dichloroethene-d2		2.102	63	95755	4.033	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.600%	
20) 2-Butanone-d5		3.873	46	118572	53.478	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.960%	
24) Chloroform-d		4.346	84	127345	5.304	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.000%	
26) 1,2-Dichloroethane-d4		5.027	65	62103	5.429	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.600%	
32) Benzene-d6		5.047	84	234552	4.867	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%	
36) 1,2-Dichloropropane-d6		6.066	67	79839	5.358	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.200%	
41) Toluene-d8		7.314	98	196405	4.452	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.000%	
43) trans-1,3-Dichloroprop...		7.622	79	21925	4.248	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.000%	
46) 2-Hexanone-d5		8.085	63	81599	40.852	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.700%	
56) 1,1,2,2-Tetrachloroeth...		10.214	84	48201	4.471	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.400%	
66) 1,2-Dichlorobenzene-d4		11.622	152	63688	5.512	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.200%	
Target Compounds							Qvalue
14) Carbon disulfide		2.288	76	11257	0.259	ug/L	96

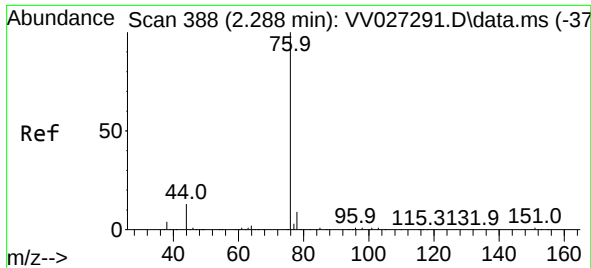
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14
Carbon disulfide
Concen: 0.259 ug/L
RT: 2.288 min Scan# 31
Delta R.T. 0.000 min
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Tgt Ion: 76 Resp: 11257
Ion Ratio Lower Upper
76 100
78 10.5 7.2 10.8

