

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092822\
 Data File : VV028166.D
 Acq On : 28 Sep 2022 18:04
 Operator : SY/MD
 Sample : N4871-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5H60

Quant Time: Sep 29 01:30:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 29 01:25:35 2022
 Response via : Initial Calibration

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

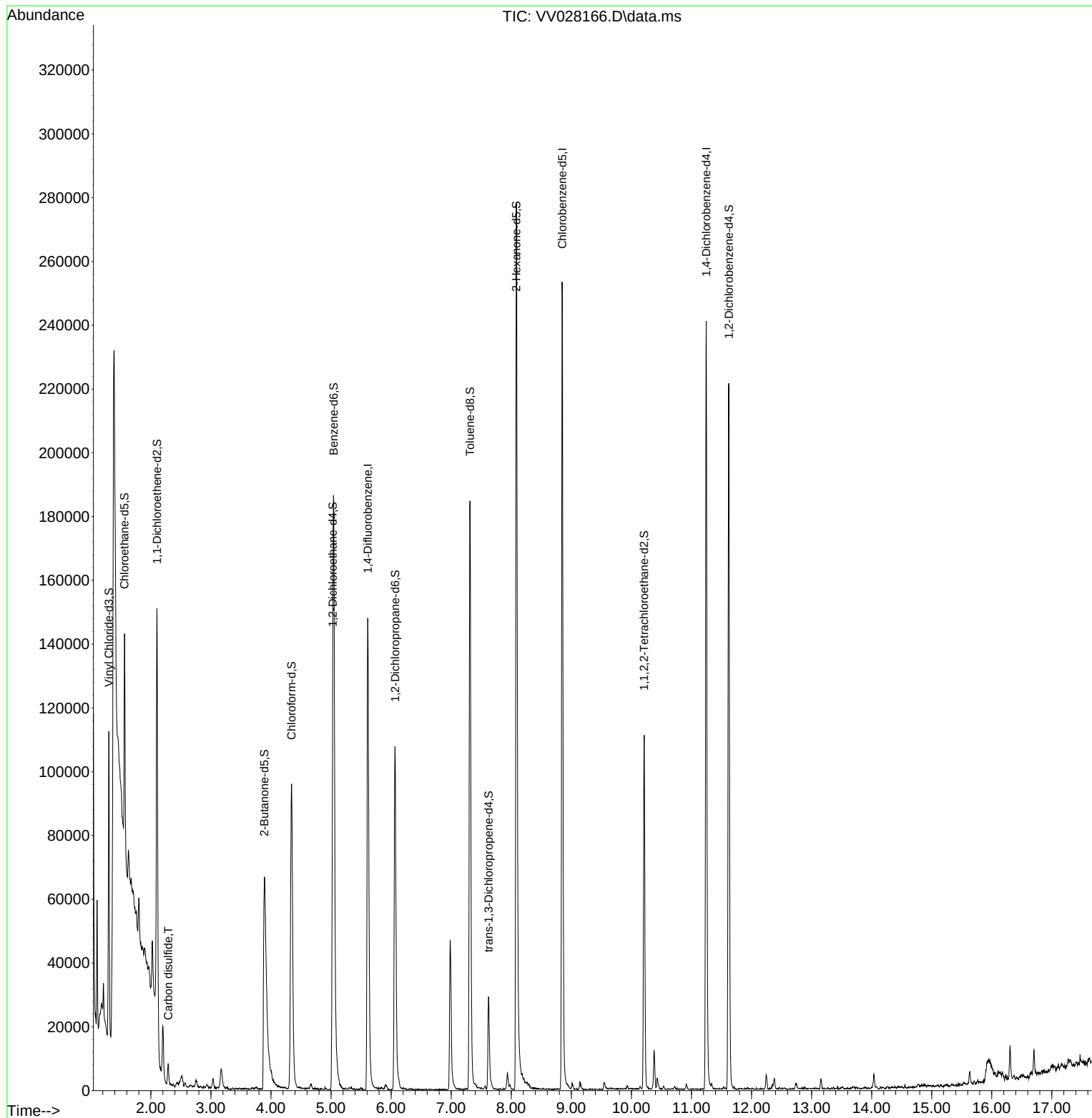
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	139510	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	147218	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	69568	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	46545	3.218	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	64.400%	
7) Chloroethane-d5	1.561	69	44250	3.848	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.000%	
11) 1,1-Dichloroethene-d2	2.101	63	62233	2.481	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	49.600%#	
20) 2-Butanone-d5	3.889	46	139471	57.119	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	114.240%	
24) Chloroform-d	4.343	84	106322	4.607	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
26) 1,2-Dichloroethane-d4	5.027	65	46724	4.255	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.000%	
32) Benzene-d6	5.043	84	175337	3.632	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.600%	
36) 1,2-Dichloropropane-d6	6.066	67	55029	3.657	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	73.200%	
41) Toluene-d8	7.313	98	134961	3.089	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	61.800%#	
43) trans-1,3-Dichloroprop...	7.622	79	18415	3.388	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	67.800%	
46) 2-Hexanone-d5	8.085	63	102709	45.271	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.540%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	54017	5.251	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	62156	4.555	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.200%	
Target Compounds						Qvalue
14) Carbon disulfide	2.288	76	7724	0.417	ug/L	# 92

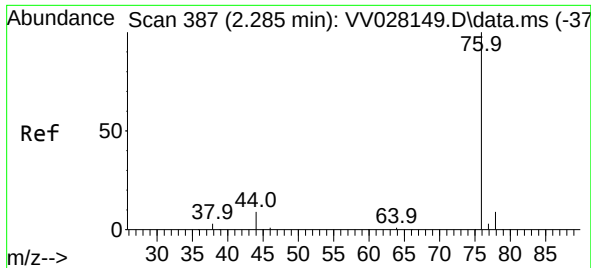
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Carbon disulfide

Concen: 0.417 ug/L

RT: 2.288 min Scan# 388

Delta R.T. 0.003 min

Lab File: VV028166.D

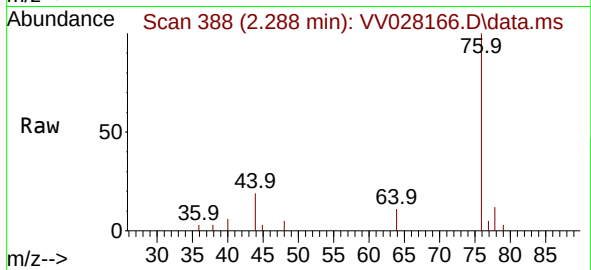
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Tgt Ion: 76 Resp: 7724

Ion Ratio Lower Upper

76 100

78 12.5 7.6 11.4#

