

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112524\
 Data File : VU062024.D
 Acq On : 25 Nov 2024 15:45
 Operator : MD/SY
 Sample : P4996-08
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHF75

Quant Time: Nov 26 03:46:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 25 01:25:39 2024
 Response via : Initial Calibration

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

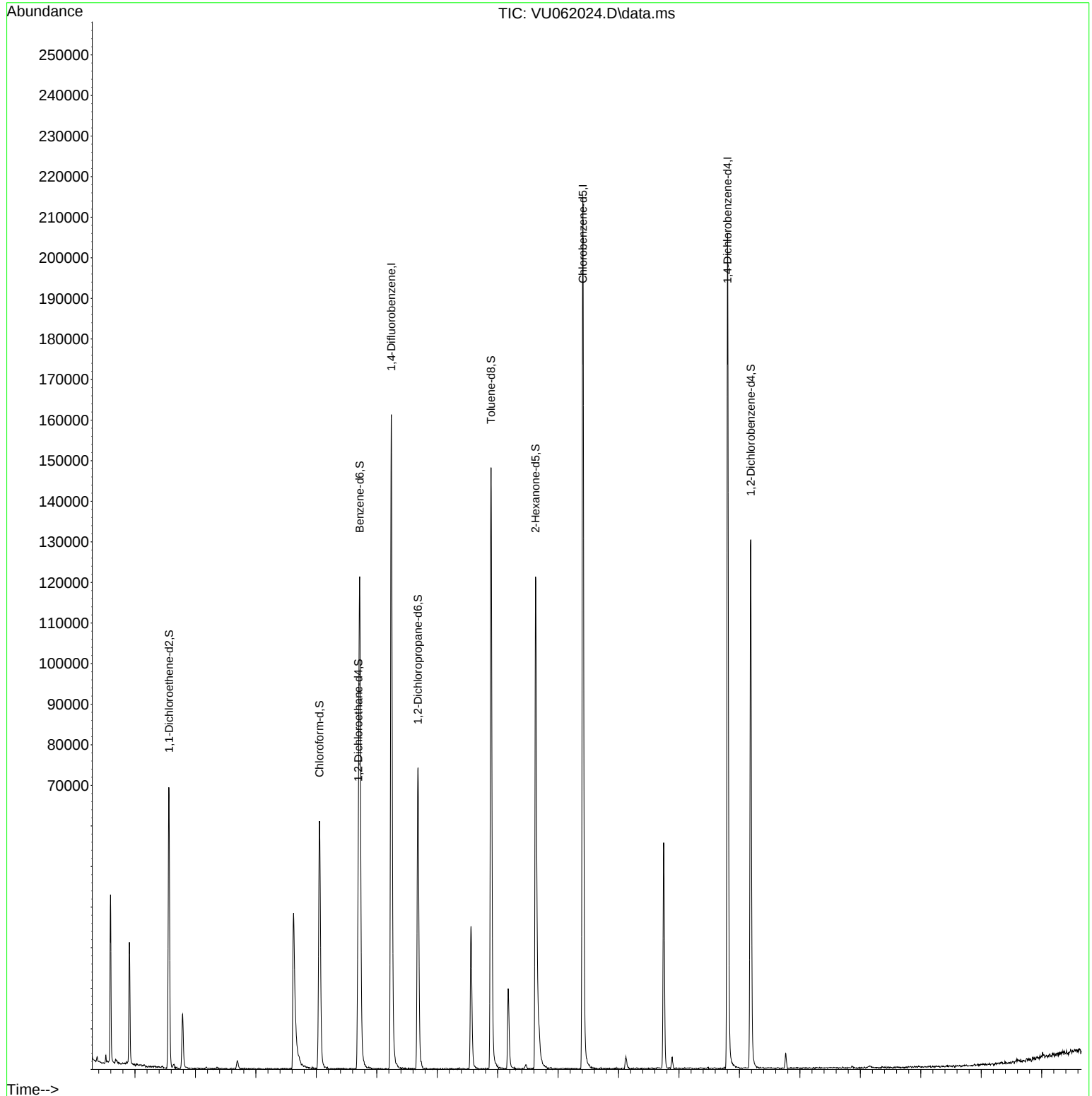
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	135525	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	127232	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	58903	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	28484	4.285	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.600%
7) Chloroethane-d5	1.907	69	21787	3.705	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	74.000%
11) 1,1-Dichloroethene-d2	2.563	65	13611	5.125	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	102.400%
20) 2-Butanone-d5	4.621	46	61953	29.678	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	59.360%
24) Chloroform-d	5.052	84	61673	3.803	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.000%
26) 1,2-Dichloroethane-d4	5.695	65	32570	3.902	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.000%
32) Benzene-d6	5.718	84	119654	4.827	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.600%
36) 1,2-Dichloropropane-d6	6.682	67	37043	4.398	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.000%
41) Toluene-d8	7.891	98	107169	5.183	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.600%
43) trans-1,3-Dichloroprop...	8.174	79	13913	4.462	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.200%
46) 2-Hexanone-d5	8.627	63	44213	31.064	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	62.120%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	27669	3.287	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	65.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	37024	4.251	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.000%
Target Compounds					Qvalue	
14) Carbon disulfide	2.788	76	18293	0.633	ug/L	98

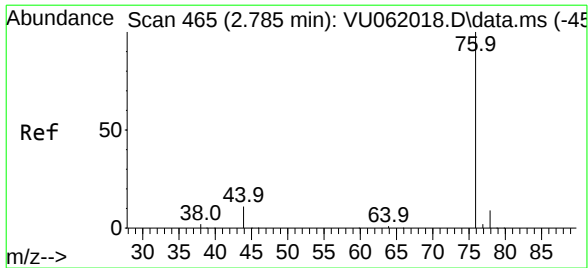
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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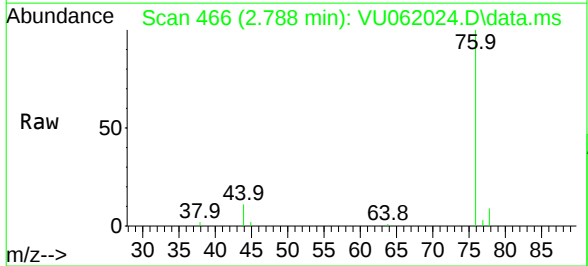
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#14
Carbon disulfide
Concen: 0.633 ug/L
RT: 2.788 min Scan# 46
Delta R.T. -0.000 min
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Tgt Ion: 76 Resp: 18293
Ion Ratio Lower Upper
76 100
78 8.5 7.5 11.3

