

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112524\
 Data File : VU062029.D
 Acq On : 25 Nov 2024 17:48
 Operator : MD/SY
 Sample : P4996-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHF70

Quant Time: Nov 26 03:47:57 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)

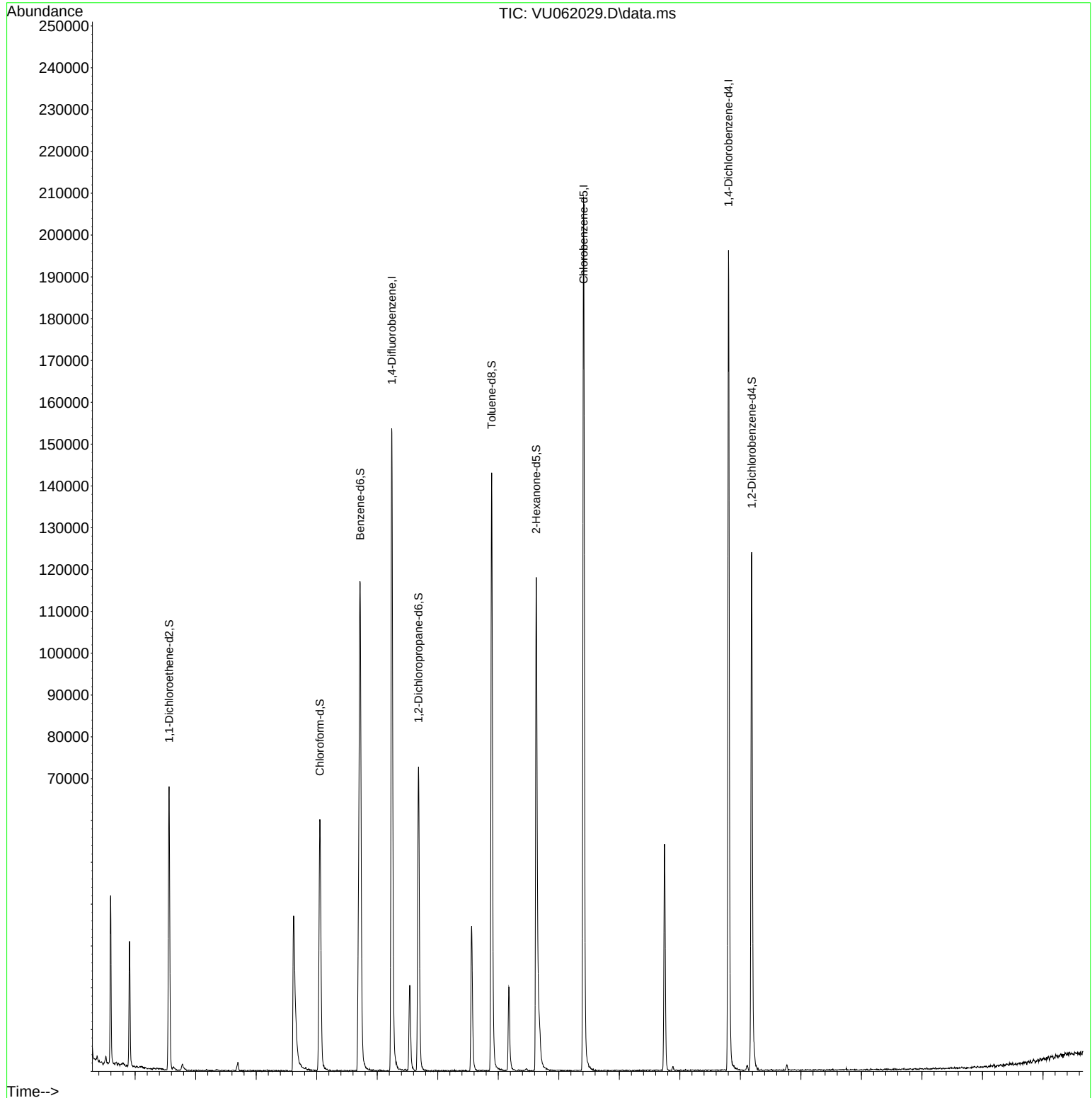
Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	130268	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	123464	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.805	152	56309	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	28280	4.426	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.600%
7) Chloroethane-d5	1.908	69	22394	3.962	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.200%
11) 1,1-Dichloroethene-d2	2.561	65	12717	4.981	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.600%
20) 2-Butanone-d5	4.618	46	60254	30.028	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	60.060%
24) Chloroform-d	5.052	84	60272	3.866	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.400%
26) 1,2-Dichloroethane-d4	5.692	65	31020	3.867	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.400%
32) Benzene-d6	5.718	84	115260	4.791	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.800%
36) 1,2-Dichloropropane-d6	6.683	67	36303	4.441	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.800%
41) Toluene-d8	7.891	98	101869	5.077	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.600%
43) trans-1,3-Dichloroprop...	8.174	79	13879	4.587	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.800%
46) 2-Hexanone-d5	8.628	63	41617	30.132	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	60.260%
56) 1,1,2,2-Tetrachloroeth...	10.747	84	27432	3.359	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	67.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	36304	4.360	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.200%
Target Compounds					Qvalue	
34) Trichloroethene	6.538	95	7653	0.769	ug/L	96

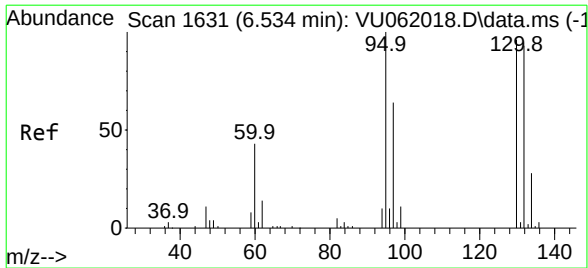
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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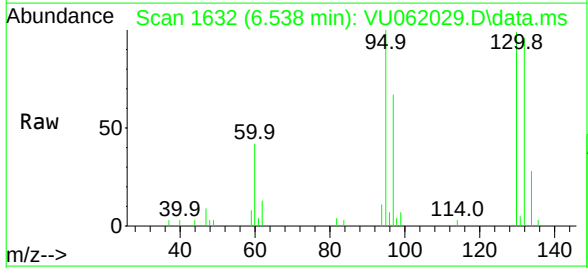
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#34
 Trichloroethene
 Concen: 0.769 ug/L
 RT: 6.538 min Scan# 16
 Delta R.T. 0.003 min
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Tgt Ion:	95	Resp:	7653
Ion	Ratio	Lower	Upper
95	100		
97	66.7	45.9	85.3
132	96.2	63.8	118.4
130	98.7	65.5	121.7

