

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121624\
 Data File : VU062352.D
 Acq On : 16 Dec 2024 18:29
 Operator : MD/SY
 Sample : P5253-18
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F7J12

Quant Time: Dec 17 00:36:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 17 00:31:28 2024
 Response via : Initial Calibration

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

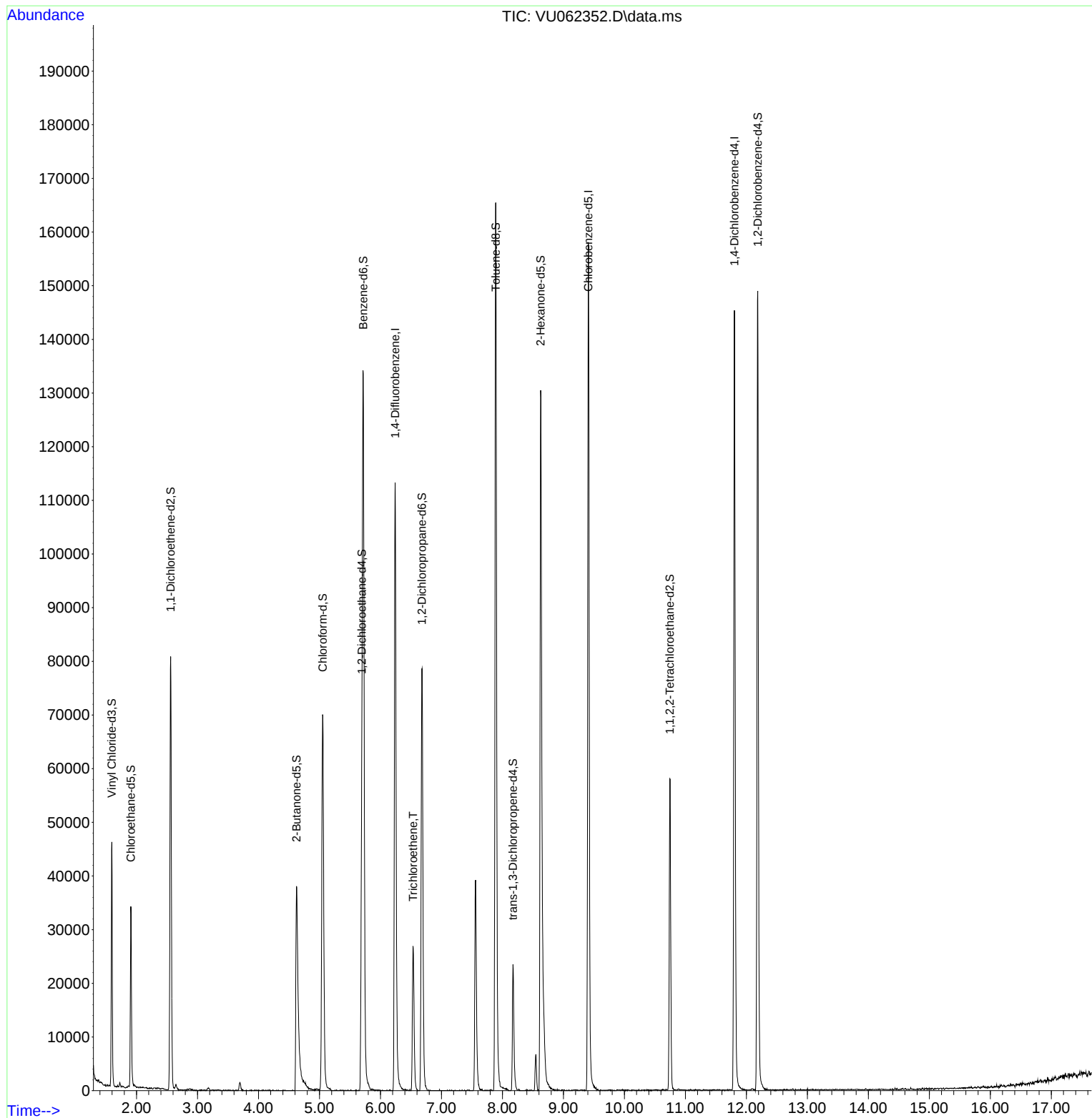
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	95914	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	90725	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	41921	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	32154	4.970	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.400%	
7) Chloroethane-d5	1.907	69	23563	5.121	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.400%	
11) 1,1-Dichloroethene-d2	2.560	65	15640	5.082	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	101.600%	
20) 2-Butanone-d5	4.624	46	59532	48.015	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.020%	
24) Chloroform-d	5.055	84	69809	4.986	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.800%	
26) 1,2-Dichloroethane-d4	5.695	65	37726	5.479	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.600%	
32) Benzene-d6	5.718	84	128387	4.913	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.200%	
36) 1,2-Dichloropropane-d6	6.679	67	37137	4.967	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.400%	
41) Toluene-d8	7.891	98	118273	4.791	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.800%	
43) trans-1,3-Dichloroprop...	8.174	79	15139	4.600	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.000%	
46) 2-Hexanone-d5	8.627	63	45873	46.204	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.400%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	28329	4.869	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	42066	5.445	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.000%	
Target Compounds						
					Qvalue	
34) Trichloroethene	6.534	95	9767	1.226	ug/L	90

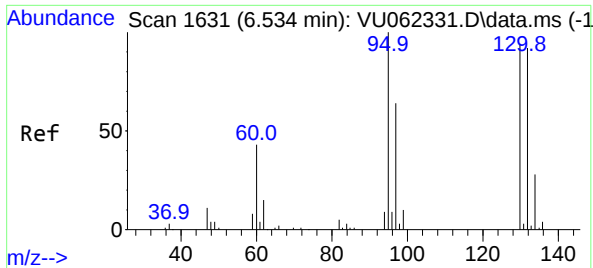
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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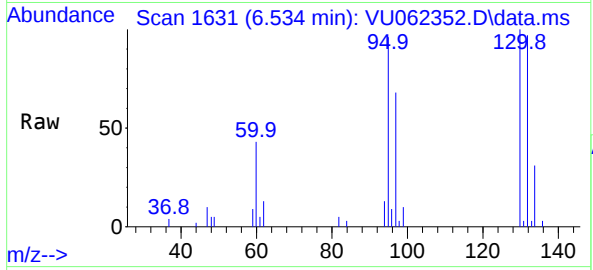
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#34
Trichloroethene
Concen: 1.226 ug/L
RT: 6.534 min Scan# 1
Delta R.T. 0.000 min
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Tgt Ion: 95 Resp: 9767

Ion	Ratio	Lower	Upper
95	100		
97	71.3	45.9	85.3
132	101.1	63.8	118.4
130	104.6	65.5	121.7

