

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031524\
 Data File : VU058131.D
 Acq On : 15 Mar 2024 16:44
 Operator : MD/SY
 Sample : P1777-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0GP7

Quant Time: Mar 15 23:31:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 14 04:37:22 2024
 Response via : Initial Calibration

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

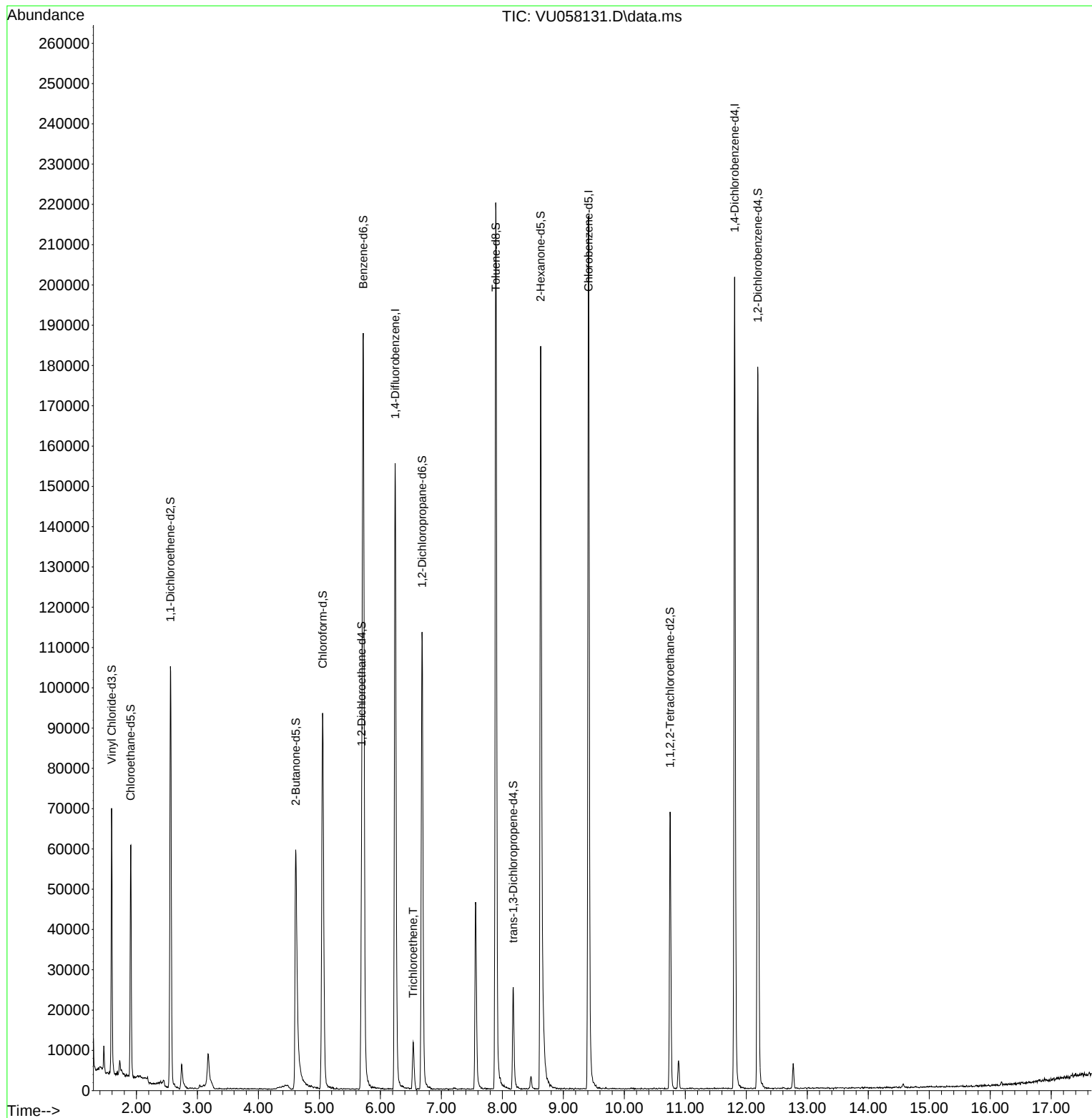
Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	126339	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	122090	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	52463	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.592	65	45573	5.014	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.200%	
7) Chloroethane-d5		1.904	69	39787	5.325	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.600%	
11) 1,1-Dichloroethene-d2		2.557	65	20528	5.219	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	104.400%	
20) 2-Butanone-d5		4.612	46	84233	56.241	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.480%	
24) Chloroform-d		5.052	84	88133	5.126	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%	
26) 1,2-Dichloroethane-d4		5.692	65	42515	5.458	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.200%	
32) Benzene-d6		5.718	84	178888	5.028	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.600%	
36) 1,2-Dichloropropane-d6		6.682	67	56361	5.211	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.200%	
41) Toluene-d8		7.891	98	154865	4.804	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%	
43) trans-1,3-Dichloroprop...		8.177	79	16055	4.316	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.400%	
46) 2-Hexanone-d5		8.627	63	69032	55.279	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.560%	
56) 1,1,2,2-Tetrachloroeth...		10.750	84	35524	5.356	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.200%	
66) 1,2-Dichlorobenzene-d4		12.187	152	48125	5.570	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.400%	
Target Compounds							
34) Trichloroethene		6.538	95	4193	0.425	ug/L	Qvalue 92

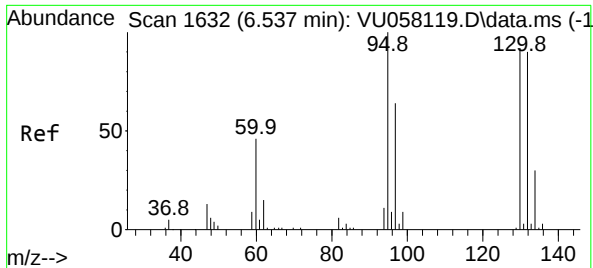
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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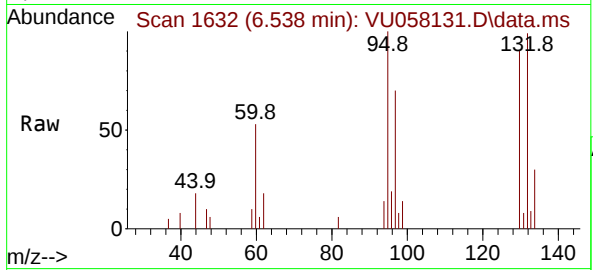
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#34
 Trichloroethene
 Concen: 0.425 ug/L
 RT: 6.538 min Scan# 1
 Delta R.T. 0.003 min
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Tgt Ion: 95	Resp: 4193
Ion Ratio	Lower Upper
95 100	
97 69.6	45.3 84.1
132 99.1	63.1 117.1
130 89.6	67.6 125.6

