

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121624\
 Data File : VU062359.D
 Acq On : 17 Dec 2024 01:07
 Operator : MD/SY
 Sample : P5262-05DL 4X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2AX2DL

Quant Time: Dec 17 01:30:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 17 01:28:58 2024
 Response via : Initial Calibration

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

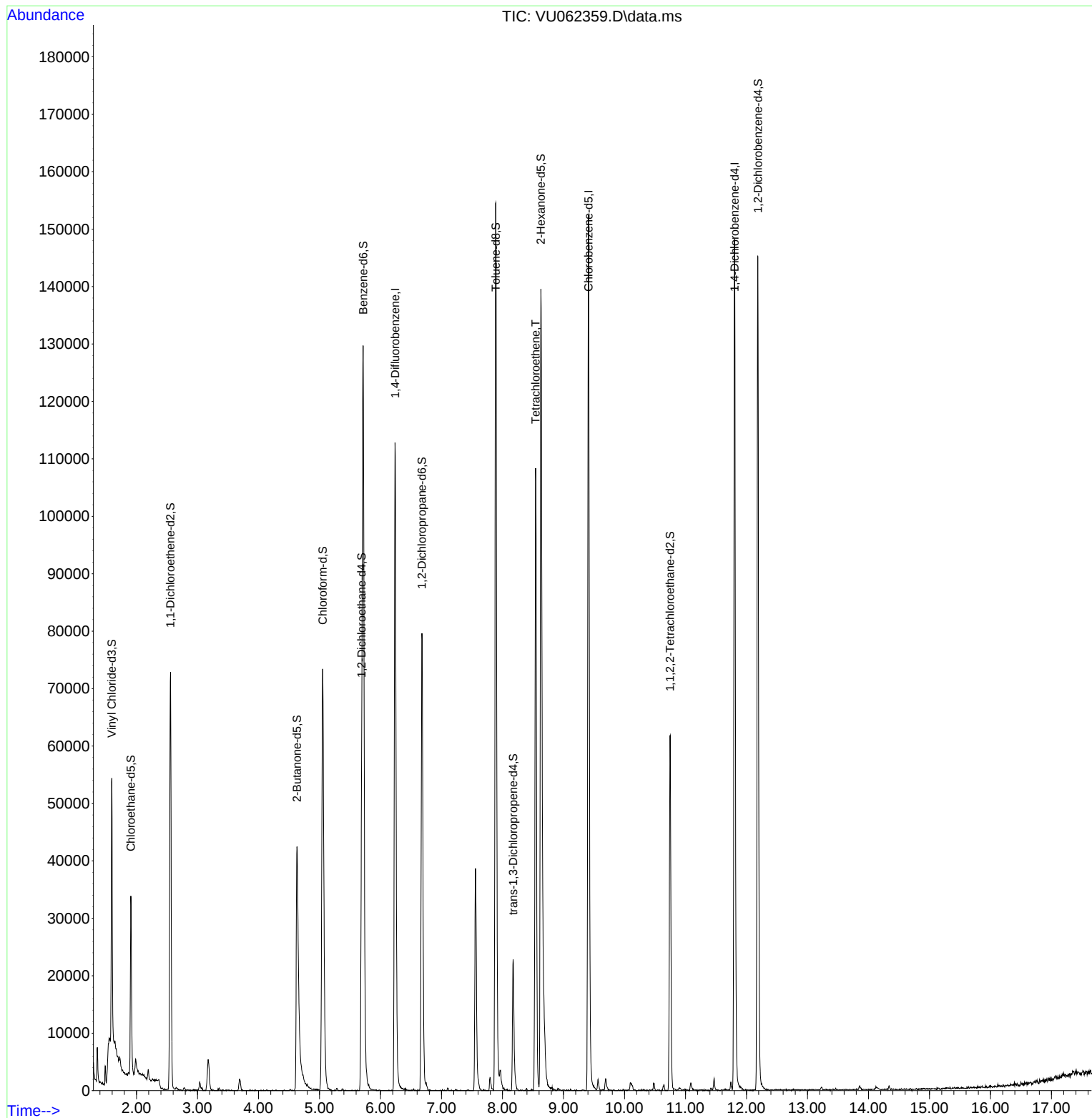
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	94321	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	88063	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	42669	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	30066	4.726	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.600%	
7) Chloroethane-d5	1.907	69	23104	5.106	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.200%	
11) 1,1-Dichloroethene-d2	2.557	65	13483	4.455	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	89.000%	
20) 2-Butanone-d5	4.631	46	62543	51.295	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.600%	
24) Chloroform-d	5.052	84	69877	5.075	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.400%	
26) 1,2-Dichloroethane-d4	5.692	65	37451	5.531	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.600%	
32) Benzene-d6	5.718	84	122908	4.846	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.000%	
36) 1,2-Dichloropropane-d6	6.679	67	36359	5.010	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.200%	
41) Toluene-d8	7.891	98	110969	4.631	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.600%	
43) trans-1,3-Dichloroprop...	8.174	79	14761	4.621	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.400%	
46) 2-Hexanone-d5	8.631	63	51873	53.827	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	107.660%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	30300	5.366	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	39795	5.061	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.200%	
Target Compounds						Qvalue
47) Tetrachloroethene	8.544	164	24945	4.179	ug/L	95

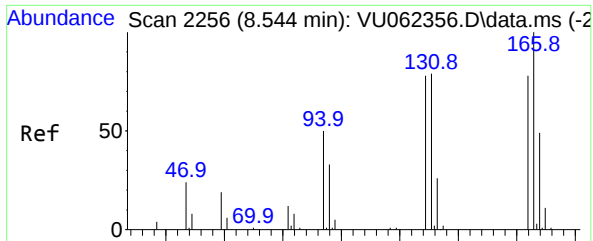
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47
Tetrachloroethene
Concen: 4.179 ug/L
RT: 8.544 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU062359.D
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Tgt Ion:164 Resp: 24945

Ion	Ratio	Lower	Upper
164	100		
129	96.1	73.2	136.0
131	98.0	72.3	134.3
166	131.2	90.2	167.4

