

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
 Data File : VU057595.D
 Acq On : 24 Jan 2024 02:47
 Operator : MD/SY
 Sample : P1227-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B81

Quant Time: Jan 24 05:27:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 24 01:55:34 2024
 Response via : Initial Calibration

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

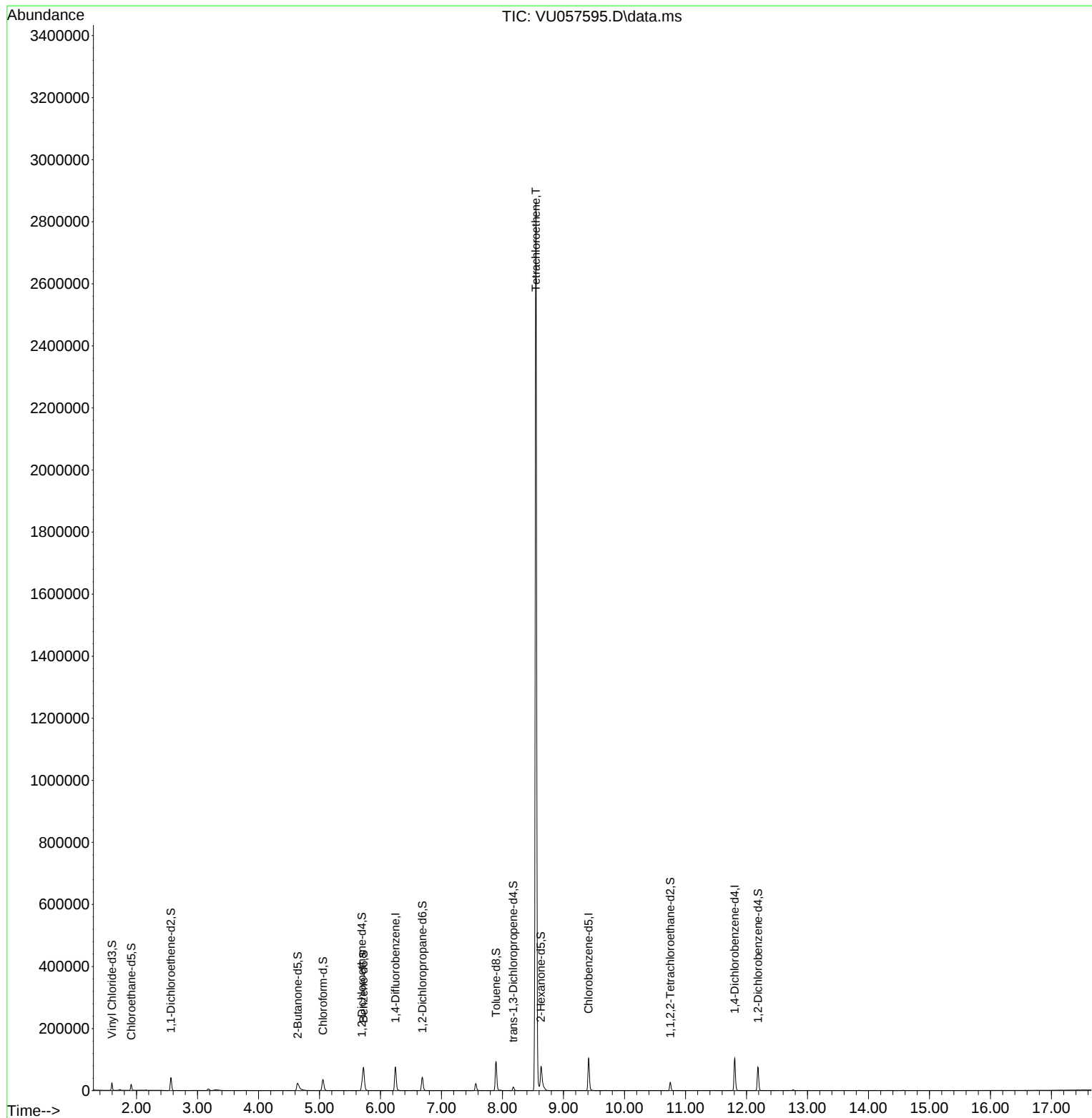
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	63364	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	58176	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	27269	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	16560	4.743	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.800%	
7) Chloroethane-d5	1.914	69	13915	4.757	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.200%	
11) 1,1-Dichloroethene-d2	2.563	65	7925	4.828	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	96.600%	
20) 2-Butanone-d5	4.640	46	35197	53.442	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.880%	
24) Chloroform-d	5.055	84	34334	4.845	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.000%	
26) 1,2-Dichloroethane-d4	5.695	65	16982	5.274	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.400%	
32) Benzene-d6	5.721	84	69436	5.088	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.800%	
36) 1,2-Dichloropropane-d6	6.685	67	21116	5.130	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.600%	
41) Toluene-d8	7.894	98	64674	4.993	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.800%	
43) trans-1,3-Dichloroprop...	8.177	79	7681	4.682	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.600%	
46) 2-Hexanone-d5	8.630	63	25687	49.078	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.160%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	13642	4.945	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	20136	5.262	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.200%	
Target Compounds						Qvalue
47) Tetrachloroethene	8.547	164	586113	144.988	ug/L	98

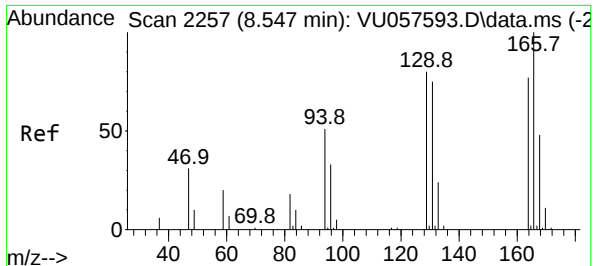
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47
Tetrachloroethene
Concen: 144.988 ug/L
RT: 8.547 min Scan# 21
Delta R.T. -0.000 min
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Tgt Ion:164 Resp: 586113

Ion	Ratio	Lower	Upper
164	100		
129	103.5	71.3	132.5
131	99.4	68.1	126.5
166	126.7	87.4	162.4

