

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102723\
 Data File : VU055955.D
 Acq On : 28 Oct 2023 05:19
 Operator : MD/SY
 Sample : 05113-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B76

Quant Time: Oct 28 05:57:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 25 05:19:13 2023
 Response via : Initial Calibration

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

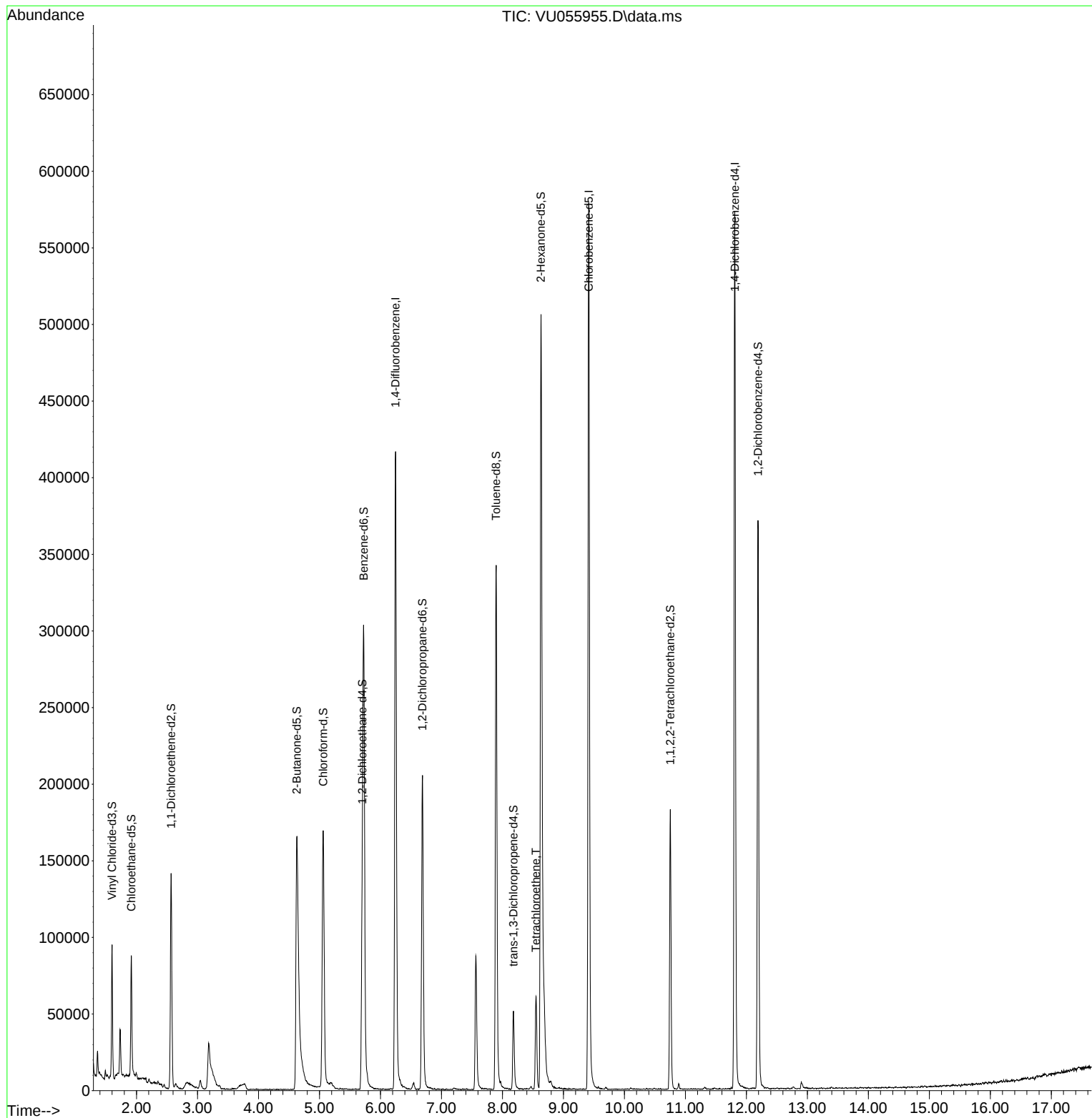
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	358775	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	350820	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	162740	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	59049	2.081	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	41.600%
7) Chloroethane-d5	1.914	69	59288	2.680	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	53.600%#
11) 1,1-Dichloroethene-d2	2.566	65	26883	2.231	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	44.600%#
20) 2-Butanone-d5	4.627	46	244649	48.320	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.640%
24) Chloroform-d	5.061	84	167441	3.184	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	63.600%#
26) 1,2-Dichloroethane-d4	5.701	65	82808	3.232	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	64.600%#
32) Benzene-d6	5.724	84	302080	2.891	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	57.800%#
36) 1,2-Dichloropropane-d6	6.688	67	104371	3.369	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	67.400%
41) Toluene-d8	7.897	98	244254	2.577	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	51.600%#
43) trans-1,3-Dichloroprop...	8.180	79	32406	2.675	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	53.400%#
46) 2-Hexanone-d5	8.630	63	182255	59.257	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.520%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	93045	4.124	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	12.190	152	102434	3.374	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	67.400%#
Target Compounds						
					Qvalue	
47) Tetrachloroethene	8.550	164	14590	0.962	ug/L	92

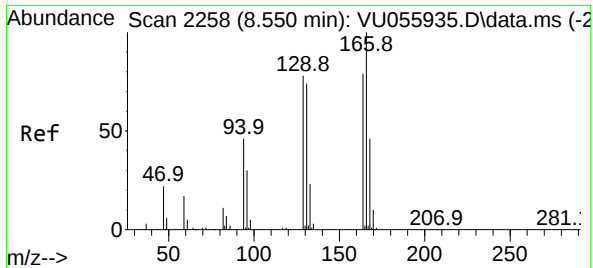
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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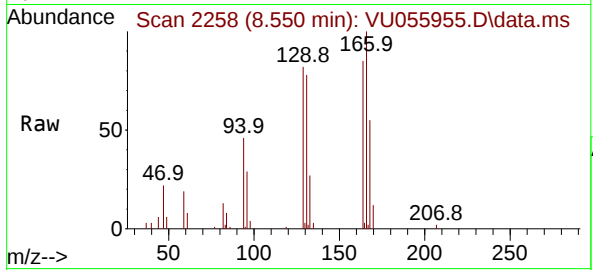
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#47
 Tetrachloroethene
 Concen: 0.962 ug/L
 RT: 8.550 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VU055955.D
 Acq: 28 Oct 2023 05:19

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Tgt Ion:	164	Resp:	14590
Ion	Ratio	Lower	Upper
164	100		
129	97.1	72.2	134.0
131	92.4	70.8	131.6
166	118.1	89.0	165.2

