

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041624\
 Data File : VU058719.D
 Acq On : 16 Apr 2024 16:26
 Operator : MD/SY
 Sample : P2058-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BR1

Quant Time: Apr 17 01:13:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 17 01:09:43 2024
 Response via : Initial Calibration

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

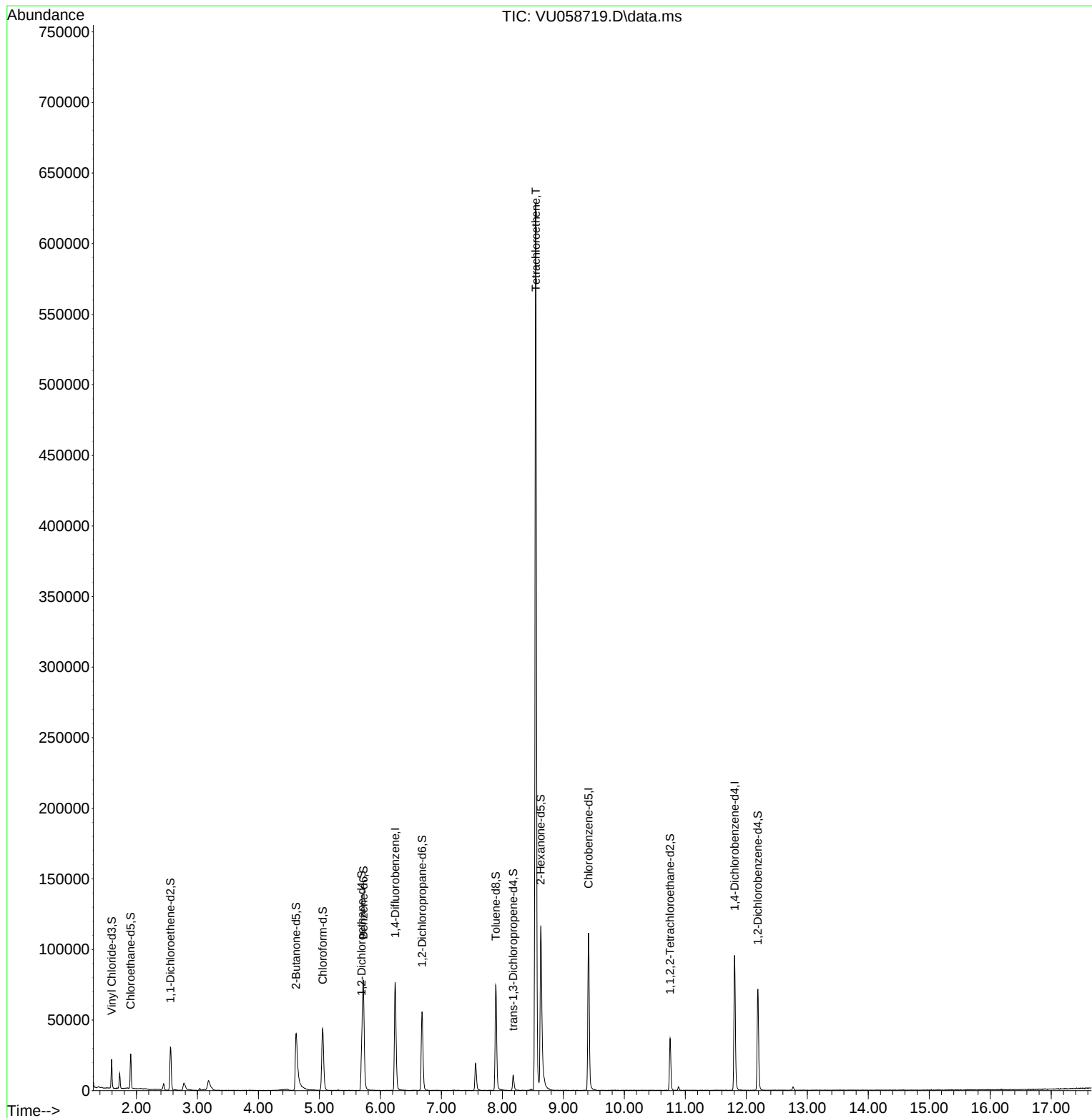
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	59598	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	60538	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	24879	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	13320	3.376	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.600%
7) Chloroethane-d5	1.904	69	16669	4.861	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.200%
11) 1,1-Dichloroethene-d2	2.557	65	6335	3.547	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.000%
20) 2-Butanone-d5	4.615	46	60028	72.190	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	144.380%#
24) Chloroform-d	5.052	84	41259	5.238	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.800%
26) 1,2-Dichloroethane-d4	5.692	65	22057	6.000	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.000%
32) Benzene-d6	5.721	84	70358	4.317	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.400%
36) 1,2-Dichloropropane-d6	6.682	67	26786	5.241	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.800%
41) Toluene-d8	7.891	98	51032	3.531	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.600%
43) trans-1,3-Dichloroprop...	8.177	79	6684	4.213	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.200%
46) 2-Hexanone-d5	8.627	63	40120	61.308	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	122.620%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	19165	5.311	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	19045	4.545	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.000%
Target Compounds						Qvalue
47) Tetrachloroethene	8.547	164	130044	32.069	ug/L	98

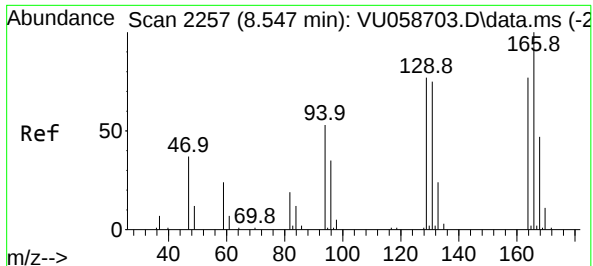
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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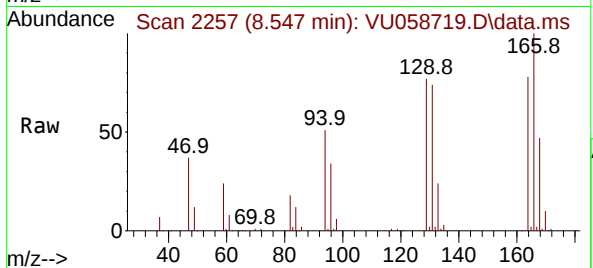
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#47
Tetrachloroethene
Concen: 32.069 ug/L
RT: 8.547 min Scan# 21
Delta R.T. 0.000 min
Lab File: VU058719.D
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MSVOA_U
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C0BR1



Tgt Ion:	164	Resp:	130044
Ion	Ratio	Lower	Upper
164	100		
129	99.1	67.3	125.1
131	95.1	65.5	121.6
166	128.9	89.5	166.1

