

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031921\
 Data File : VU042726.D
 Acq On : 19 Mar 2021 17:25
 Operator : SY/MD
 Sample : M1743-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETZD3

Quant Time: Mar 20 05:52:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Mar 20 05:47:33 2021
 Response via : Initial Calibration

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

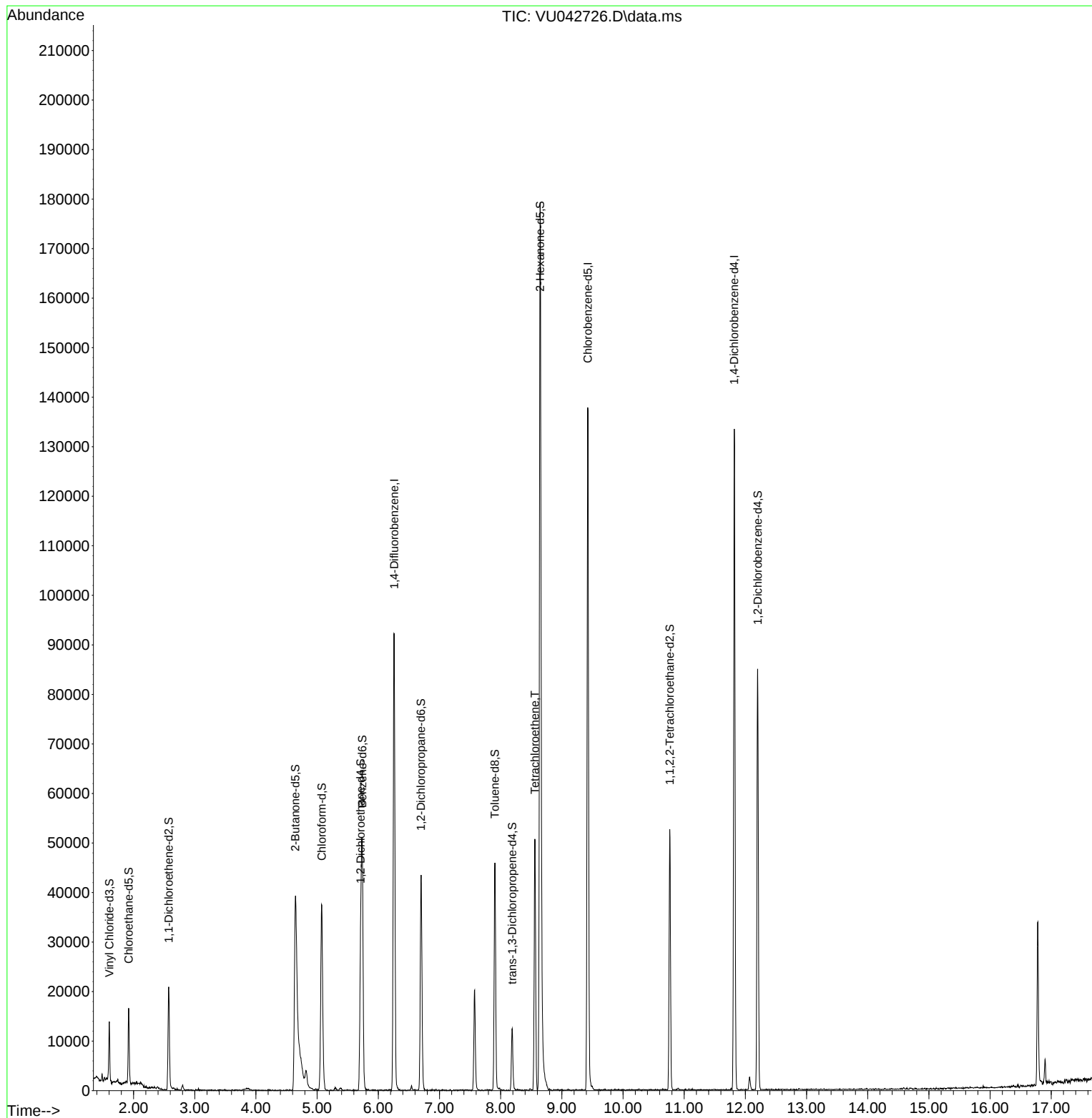
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	70742	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	70884	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	33082	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	7818	1.66	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	33.20%#
7) Chloroethane-d5	1.919	69	9707	2.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	54.40%#
11) 1,1-Dichloroethene-d2	2.575	63	12400	1.16	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	23.20%#
20) 2-Butanone-d5	4.645	46	99556	64.29	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.58%
24) Chloroform-d	5.076	84	31608	3.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	67.80%#
26) 1,2-Dichloroethane-d4	5.710	65	21485	3.74	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.80%
32) Benzene-d6	5.739	84	40772	2.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	47.00%#
36) 1,2-Dichloropropane-d6	6.700	67	18129	3.23	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	64.60%
41) Toluene-d8	7.906	98	30024	1.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	35.40%#
43) trans-1,3-Dichloroprop...	8.189	79	6492	2.48	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	49.60%#
46) 2-Hexanone-d5	8.645	63	64615	51.52	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.04%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	23911	4.79	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.80%
64) 1,2-Dichlorobenzene-d4	12.201	152	21322	3.56	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	71.20%#
Target Compounds						Qvalue
47) Tetrachloroethene	8.558	164	10690	2.13	ug/L	96

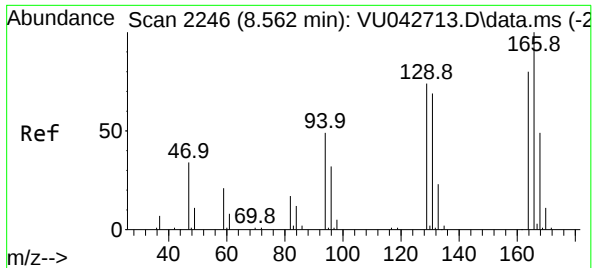
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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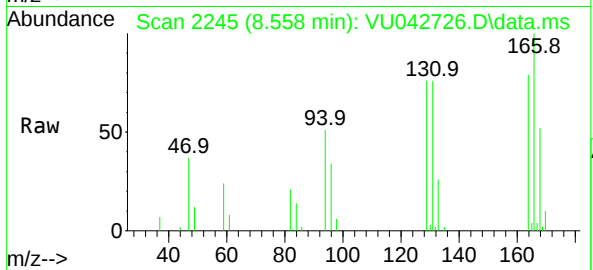
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#47
Tetrachloroethene
Concen: 2.13 ug/L
RT: 8.558 min Scan# 2245
Delta R.T. -0.003 min
Lab File: VU042726.D
Acq: 19 Mar 2021 17:25

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MSVOA_U
ClientSampleId :
ETZD3



Tgt Ion:	164	Resp:	10690
Ion	Ratio	Lower	Upper
164	100		
129	96.5	64.3	119.5
131	95.6	62.2	115.6
166	126.3	88.6	164.6

