

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011022\
 Data File : VU046714.D
 Acq On : 10 Jan 2022 14:22
 Operator : SY/MD
 Sample : N1053-25ME
 Misc : 6.55g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGLL2ME

Quant Time: Jan 10 16:13:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 07 23:26:33 2022
 Response via : Initial Calibration

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

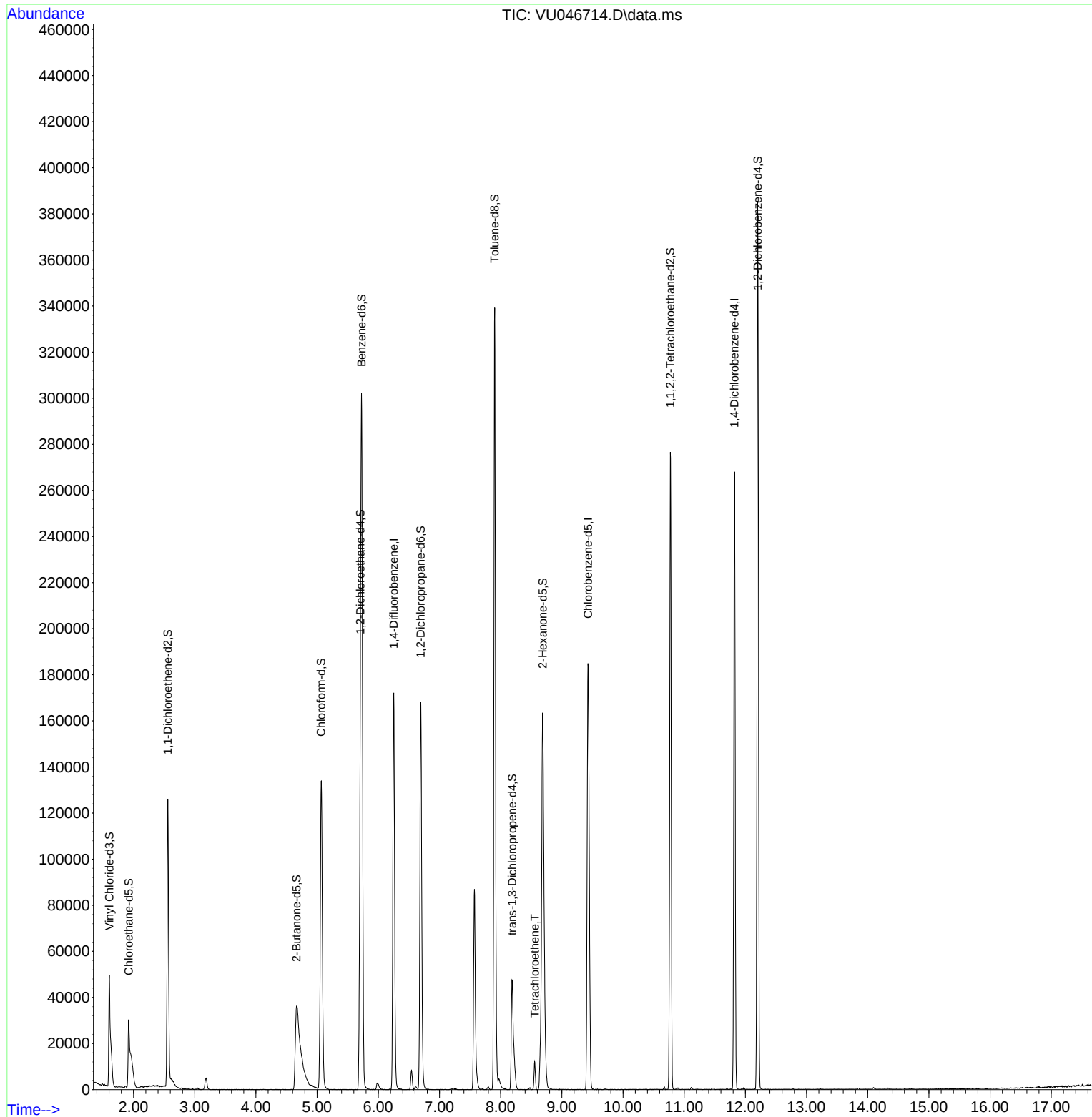
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	151349	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	151726	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	73155	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	63633	48.181	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.360%
7) Chloroethane-d5	1.919	69	53658	54.690	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.380%
11) 1,1-Dichloroethene-d2	2.559	63	79493	35.389	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.780%
21) 2-Butanone-d5	4.665	46	122412	126.640	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.640%
24) Chloroform-d	5.067	84	136813	58.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.520%
26) 1,2-Dichloroethane-d4	5.707	65	93527	63.340	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.680%#
32) Benzene-d6	5.729	84	266956	56.379	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.760%
36) 1,2-Dichloropropane-d6	6.694	67	85167	58.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	117.900%
41) Toluene-d8	7.903	98	240627	56.846	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.700%
43) trans-1,3-Dichloroprop...	8.189	79	44087	63.341	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	126.680%#
47) 2-Hexanone-d5	8.687	63	105304	137.200	ug/L	0.05
Spiked Amount	100.000	Range	45 - 130	Recovery	=	137.200%#
56) 1,1,2,2-Tetrachloroeth...	10.774	84	140136	62.629	ug/L	0.02
Spiked Amount	50.000	Range	65 - 120	Recovery	=	125.260%#
66) 1,2-Dichlorobenzene-d4	12.201	152	101149	66.820	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	133.640%#
Target Compounds						
46) Tetrachloroethene	8.558	164	2568	2.859	ug/L	Qvalue 96

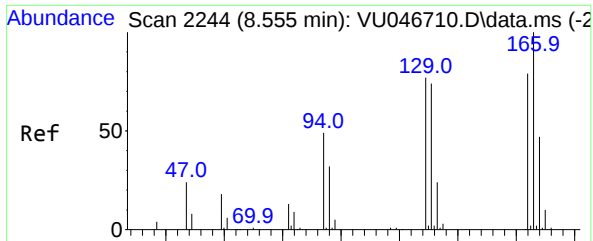
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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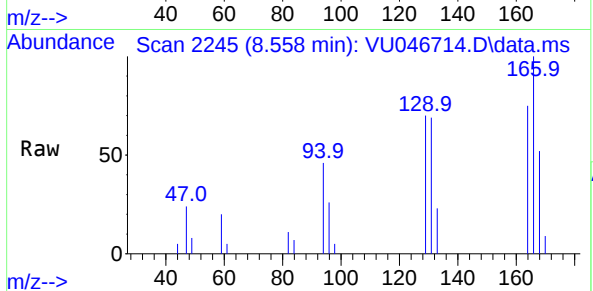
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#46
Tetrachloroethene
Concen: 2.859 ug/L
RT: 8.558 min Scan# 21
Delta R.T. 0.003 min
Lab File: VU046714.D
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Tgt Ion:164 Resp: 2568

Ion	Ratio	Lower	Upper
164	100		
129	93.5	69.5	129.1
131	92.3	67.0	124.4
166	134.1	90.6	168.2

