

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024465.D
 Acq On : 29 Aug 2022 23:23
 Operator : SY/VA
 Sample : N4344-11
 Misc : 4.82g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 30 00:26:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 00:24:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	363389	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	351121	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	154736	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	187909	18.759	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	75.040%	
7) Chloroethane-d5	2.873	69	120029	15.992	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	63.960%	
11) 1,1-Dichloroethene-d2	4.007	63	138425m	15.934	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	63.720%	
21) 2-Butanone-d5	7.080	46	58517m	31.716	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	63.440%	
24) Chloroform-d	7.647	84	208876	17.879	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	71.520%	
26) 1,2-Dichloroethane-d4	8.305	65	118521m	16.729	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	66.920%#	
32) Benzene-d6	8.268	84	398681	19.818	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	79.280%	
36) 1,2-Dichloropropane-d6	9.274	67	119040	19.027	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	76.120%	
41) Toluene-d8	10.323	98	369607	19.323	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	77.280%	
43) trans-1,3-Dichloroprop...	10.573	79	45573	15.565	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	62.280%	
47) 2-Hexanone-d5	10.920	63	43446	31.031	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	62.060%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	104995	14.822	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	59.280%	
66) 1,2-Dichlorobenzene-d4	13.853	152	117330	20.136	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	80.560%	
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	31359	7.008	ug/L	97

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

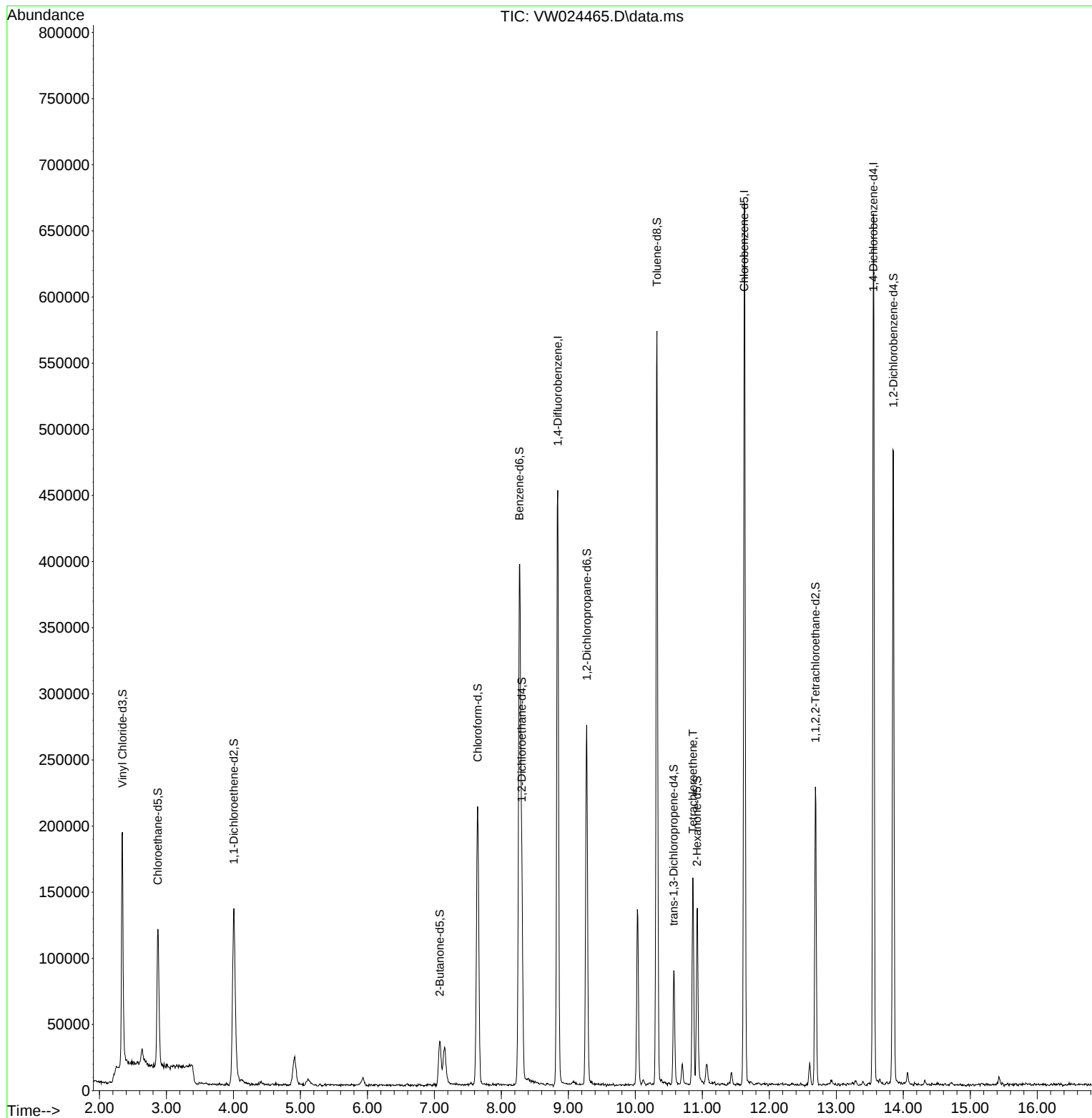
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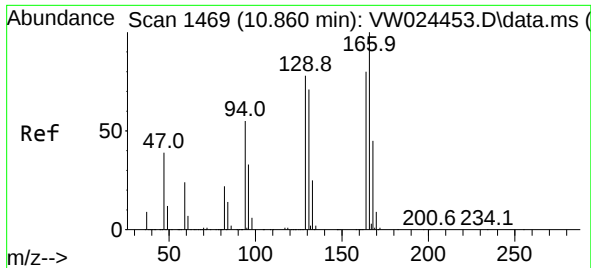
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#46

Tetrachloroethene

Concen: 7.008 ug/L

RT: 10.859 min Scan# 14

Delta R.T. -0.000 min

Lab File: VW024465.D

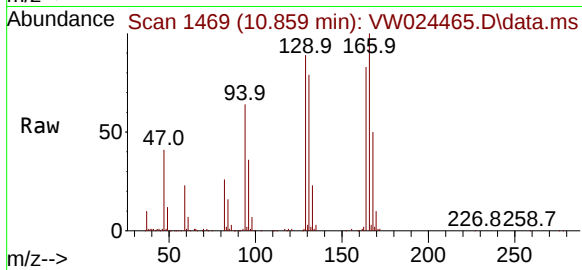
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Tgt Ion:164 Resp: 3135

Ion Ratio Lower Upper

164 100

129 106.7 72.9 135.3

131 95.3 63.7 118.3

166 120.1 86.2 160.0

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