

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024423.D
 Acq On : 28 Aug 2022 01:20
 Operator : SY/VA
 Sample : N4363-20
 Misc : 5.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX4

Manual Integrations
 APPROVED

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

Quant Time: Aug 29 05:01:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 04:56:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	199899	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	211084	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	84785	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	107140	19.443	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.760%		
7) Chloroethane-d5	2.873	69	72542	17.570	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.280%		
11) 1,1-Dichloroethene-d2	4.007	63	67741	14.175	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.680%		
21) 2-Butanone-d5	7.073	46	39729	39.144	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.280%		
24) Chloroform-d	7.640	84	115279	17.938	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.760%		
26) 1,2-Dichloroethane-d4	8.299	65	75352m	19.334	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.320%		
32) Benzene-d6	8.268	84	216524	17.903	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	71.600%		
36) 1,2-Dichloropropane-d6	9.268	67	66878	17.781	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	71.120%		
41) Toluene-d8	10.323	98	207550	18.050	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	72.200%		
43) trans-1,3-Dichloroprop...	10.573	79	25611	14.551	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	58.200%		
47) 2-Hexanone-d5	10.920	63	30800	36.593	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.180%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	68218	16.020	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	64.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152	63916	20.019	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.080%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	27362	10.171	ug/L	91

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

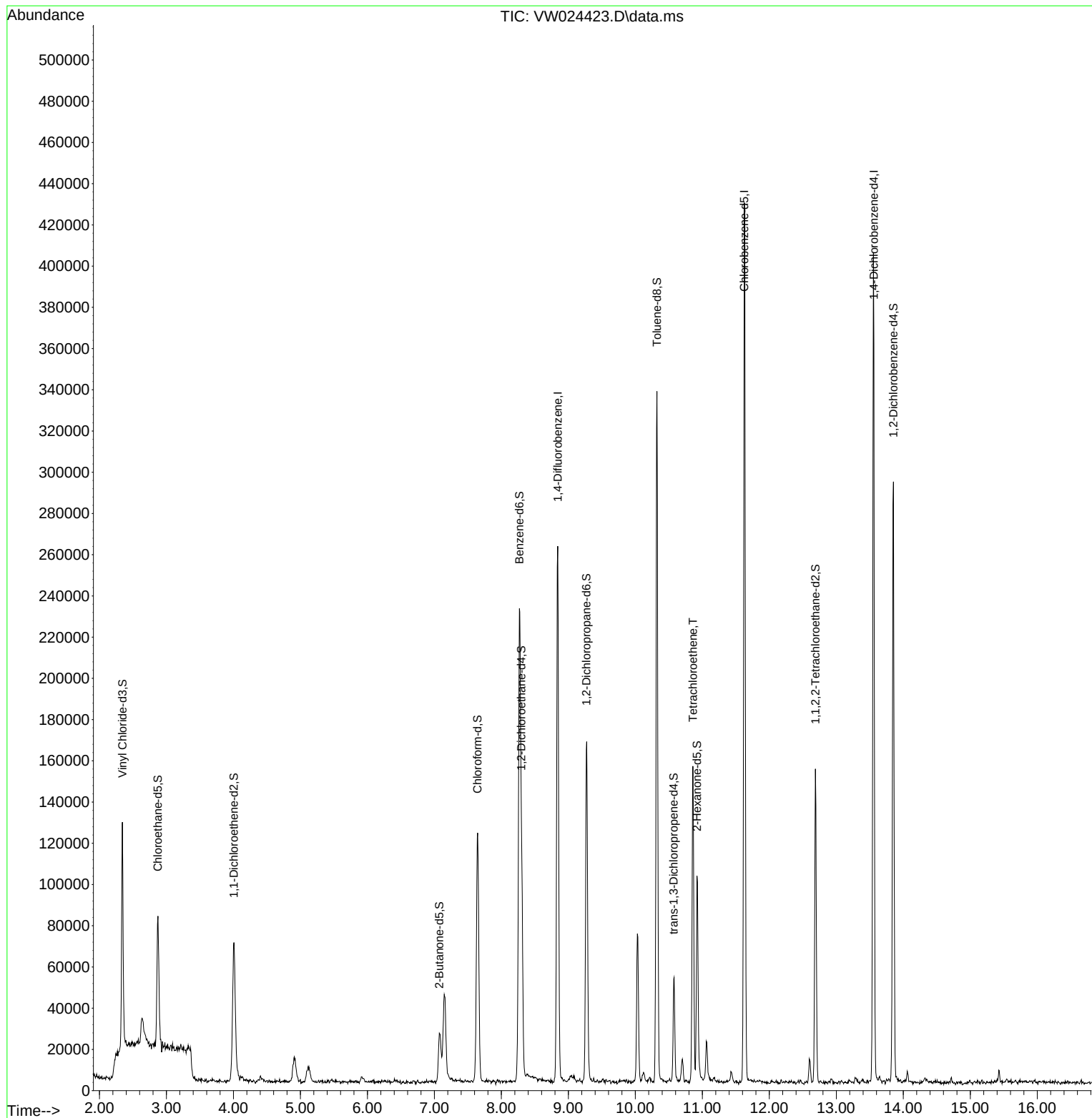
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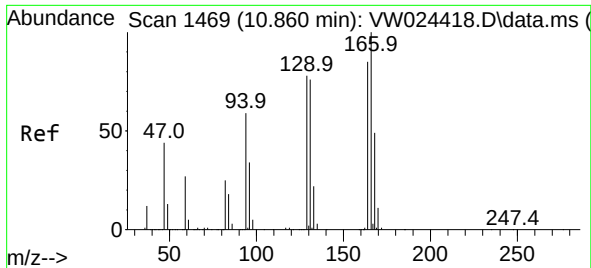
Instrument :
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#46

Tetrachloroethene

Concen: 10.171 ug/L

RT: 10.859 min Scan# 14

Delta R.T. -0.000 min

Lab File: VW024423.D

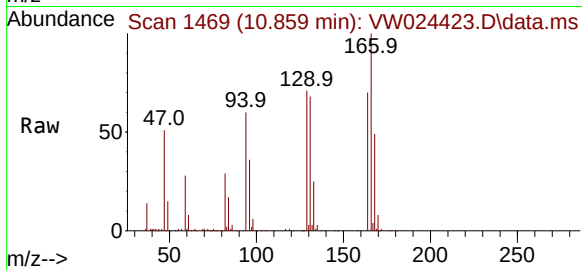
Acq: 28 Aug 2022 01:20

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ClientSampleId :

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Tgt Ion:164 Resp: 2736

Ion Ratio Lower Upper

164 100

129 100.8 72.9 135.3

131 97.3 63.7 118.3

166 142.1 86.2 160.0

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