

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024484.D
 Acq On : 30 Aug 2022 10:04
 Operator : SY/VA
 Sample : N4365-07
 Misc : 5.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVY5

Manual Integrations
 APPROVED

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

Quant Time: Aug 31 01:19:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	253524	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	243505	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	103518	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	133798	19.145	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.600%		
7) Chloroethane-d5	2.873	69	74483	14.225	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.880%		
11) 1,1-Dichloroethene-d2	4.007	63	103675	17.105	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.440%		
21) 2-Butanone-d5	7.086	46	38587m	29.977	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.960%		
24) Chloroform-d	7.647	84	144984	17.788	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.160%		
26) 1,2-Dichloroethane-d4	8.305	65	82456	16.682	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	66.720%#		
32) Benzene-d6	8.275	84	274806	19.697	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	78.800%		
36) 1,2-Dichloropropane-d6	9.275	67	81866	18.868	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	75.480%		
41) Toluene-d8	10.323	98	251682	18.973	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.880%		
43) trans-1,3-Dichloroprop...	10.573	79	32463	15.988	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	63.960%		
47) 2-Hexanone-d5	10.921	63	28261	29.106	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	58.220%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	72339	14.726	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	58.920%		
66) 1,2-Dichlorobenzene-d4	13.853	152	81691	20.956	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	83.840%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	2257	0.727	ug/L #	68

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

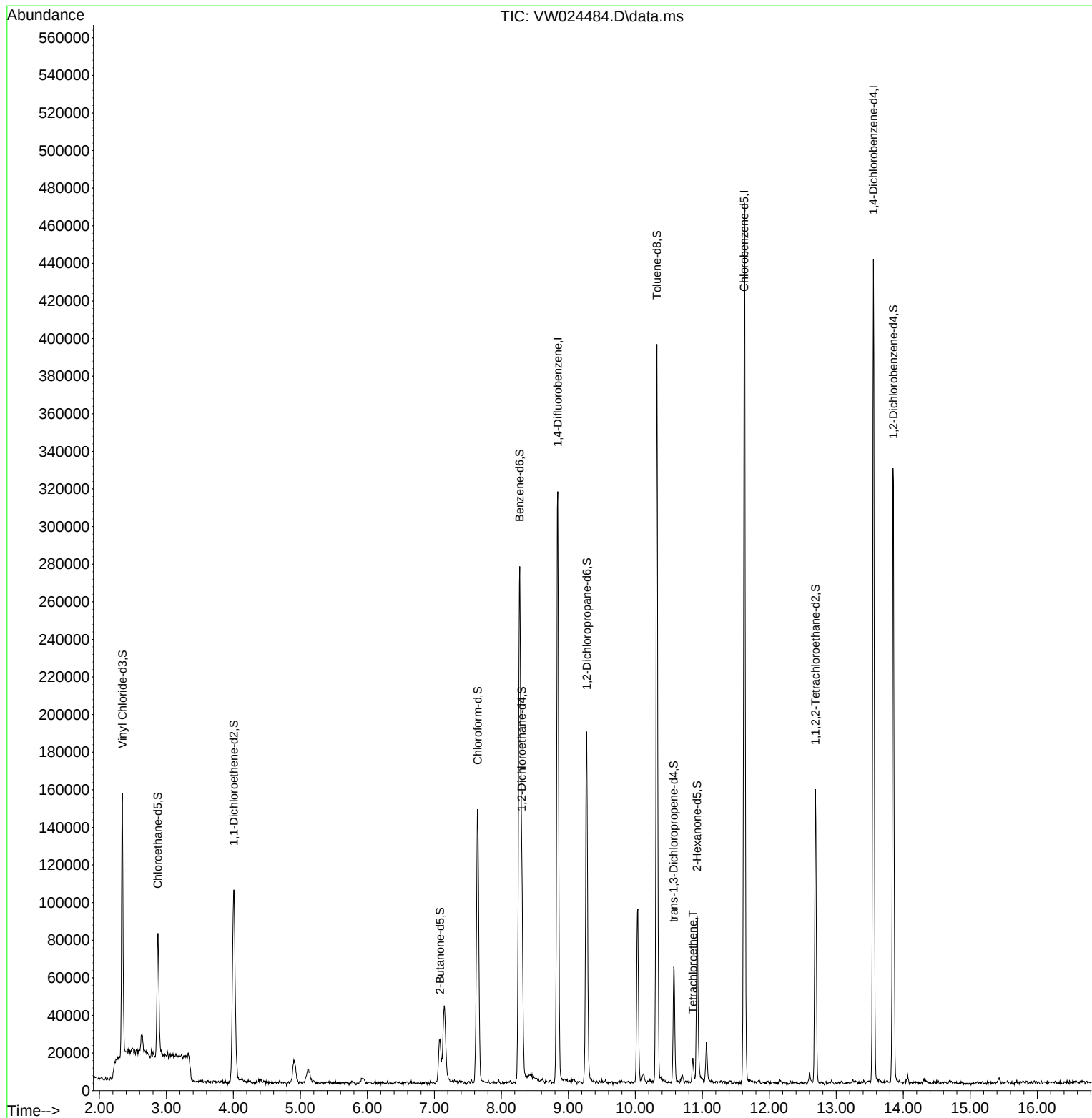
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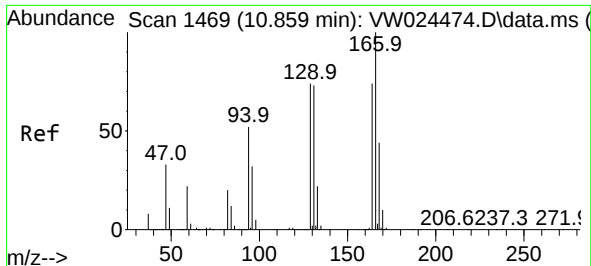
Instrument :
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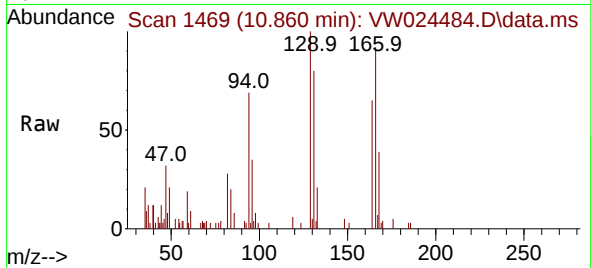
Reviewed By :Semsettin Yesilyurt 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022





#46
Tetrachloroethene
Concen: 0.727 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW024484.D
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Instrument :
MSVOA_W
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Tgt Ion	Ratio	Lower	Upper
164	100		
129	154.3	72.9	135.3
131	122.9	63.7	118.3
166	142.6	86.2	160.0

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