

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024775.D
 Acq On : 07 Oct 2022 10:51
 Operator : SY/VA
 Sample : N4973-15
 Misc : 4.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY1A2

Quant Time: Oct 07 23:18:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

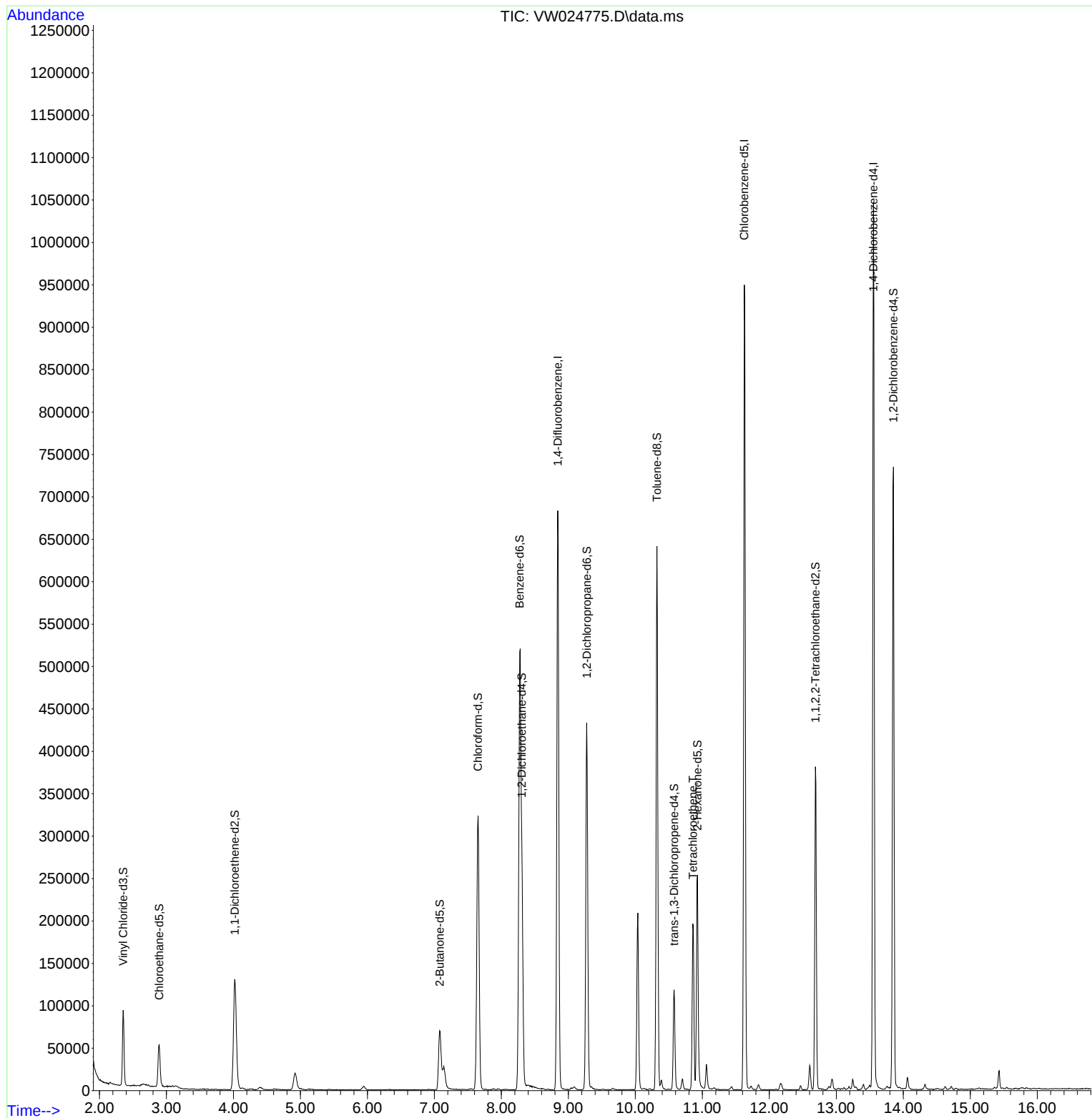
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	570342	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	518077	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	257044	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	84516	14.163	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.640%		
7) Chloroethane-d5	2.891	69	59474	17.151	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.600%		
11) 1,1-Dichloroethene-d2	4.019	63	132525	9.595	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	38.400%#		
21) 2-Butanone-d5	7.080	46	123047	57.354	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.700%		
24) Chloroform-d	7.653	84	334981	21.970	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.880%		
26) 1,2-Dichloroethane-d4	8.305	65	173003	21.873	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.480%		
32) Benzene-d6	8.274	84	542800	16.392	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	65.560%		
36) 1,2-Dichloropropane-d6	9.274	67	207596	20.519	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	82.080%		
41) Toluene-d8	10.323	98	410281	13.863	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	55.440%		
43) trans-1,3-Dichloroprop...	10.579	79	68913	15.295	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	61.160%		
47) 2-Hexanone-d5	10.926	63	91470	52.841	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.680%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	197545	27.403	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152	180121	19.914	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.640%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	43392	6.949	ug/L	90

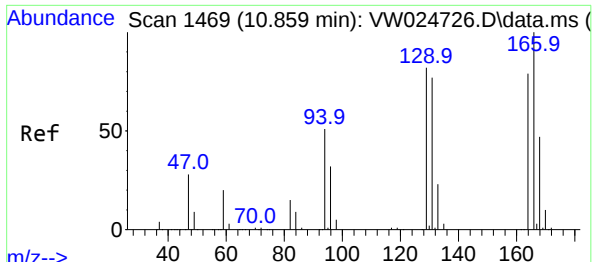
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 Tetrachloroethene
 Concen: 6.949 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. -0.000 min
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Tgt Ion:164 Resp: 43392

Ion	Ratio	Lower	Upper
164	100		
129	96.3	74.1	137.5
131	90.3	71.5	132.7
166	117.9	76.3	141.7

