

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022767.D
 Acq On : 03 May 2022 13:13
 Operator : SY/VA
 Sample : N2639-15
 Misc : 5.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL23

Quant Time: May 04 01:25:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration

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

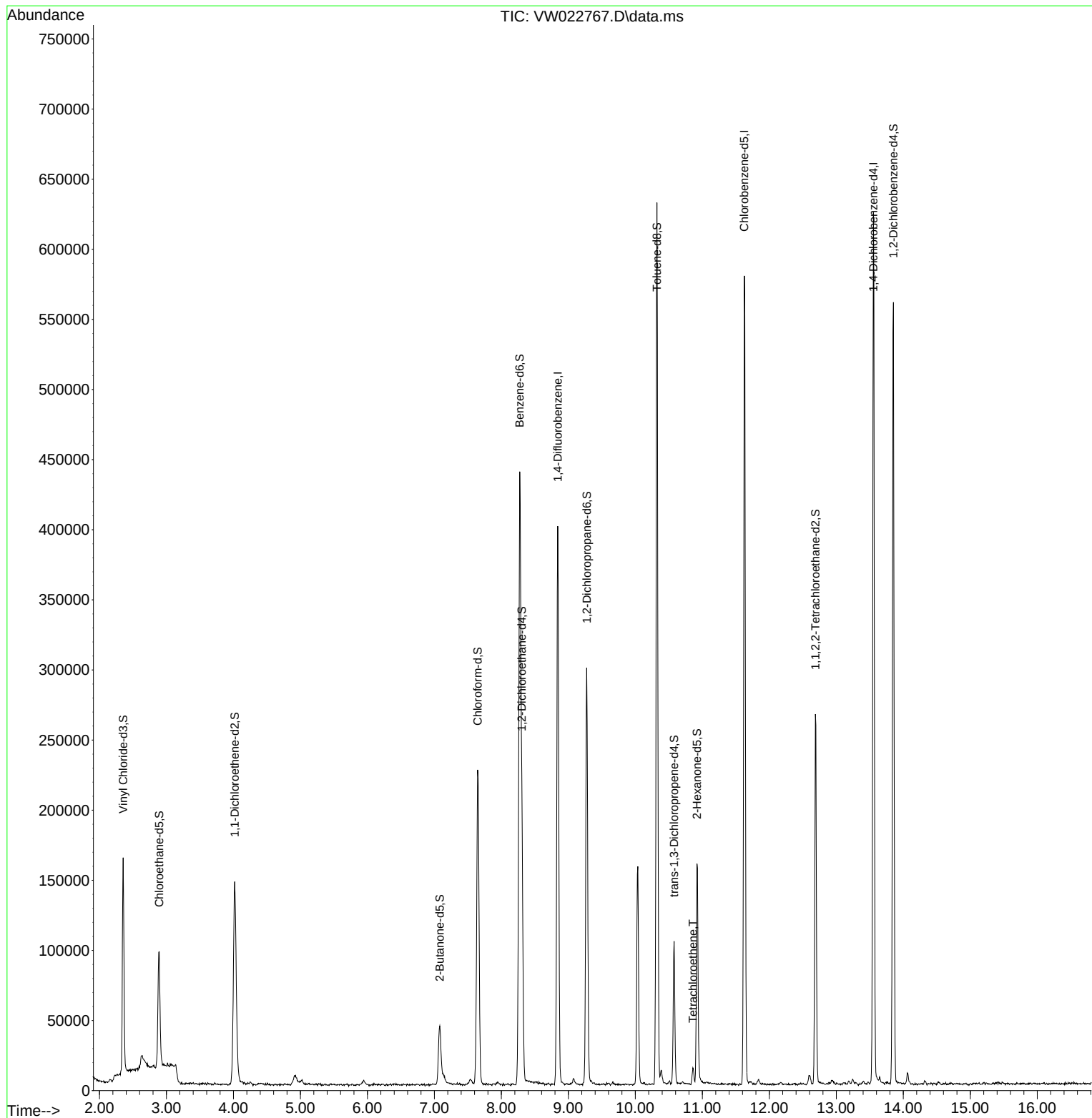
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	329173	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	315275	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	152064	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	146418	21.680	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.720%		
7) Chloroethane-d5	2.891	69	98910	22.512	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.040%		
11) 1,1-Dichloroethene-d2	4.019	63	142592	16.341	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.360%		
21) 2-Butanone-d5	7.080	46	69398	54.046	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.100%		
24) Chloroform-d	7.647	84	224799	23.310	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.240%		
26) 1,2-Dichloroethane-d4	8.305	65	131831	24.924	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.680%		
32) Benzene-d6	8.275	84	440244	24.226	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.920%		
36) 1,2-Dichloropropane-d6	9.274	67	128474	25.168	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.680%		
41) Toluene-d8	10.323	98	407791	23.230	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.920%		
43) trans-1,3-Dichloroprop...	10.579	79	53809	22.894	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	91.560%		
47) 2-Hexanone-d5	10.920	63	54140	55.559	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.120%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	123742	26.008	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	104.040%		
66) 1,2-Dichlorobenzene-d4	13.853	152	133724	25.157	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.640%		
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	2212	0.576	ug/L	78

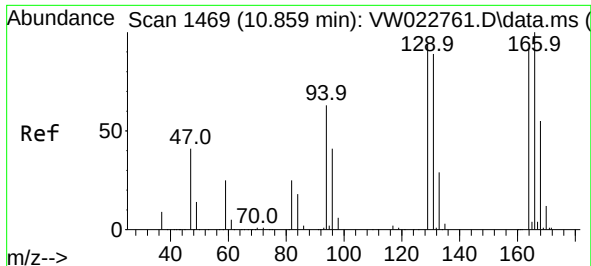
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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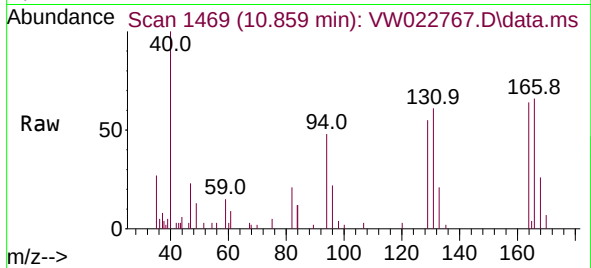
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Quant Title : SFAM01.0
QLast Update : Wed May 04 01:21:13 2022
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#46
 Tetrachloroethene
 Concen: 0.576 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VW022767.D
 Acq: 03 May 2022 13:13

Instrument :
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Tgt Ion:	164	Resp:	2212
Ion	Ratio	Lower	Upper
164	100		
129	86.0	76.9	142.7
131	95.3	75.1	139.5
166	101.9	96.0	178.2

