

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121321\
 Data File : VW021363.D
 Acq On : 13 Dec 2021 15:05
 Operator : SY/VA
 Sample : M5062-08
 Misc : 4.68g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL07

Quant Time: Dec 14 00:36:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 14 00:34:04 2021
 Response via : Initial Calibration

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

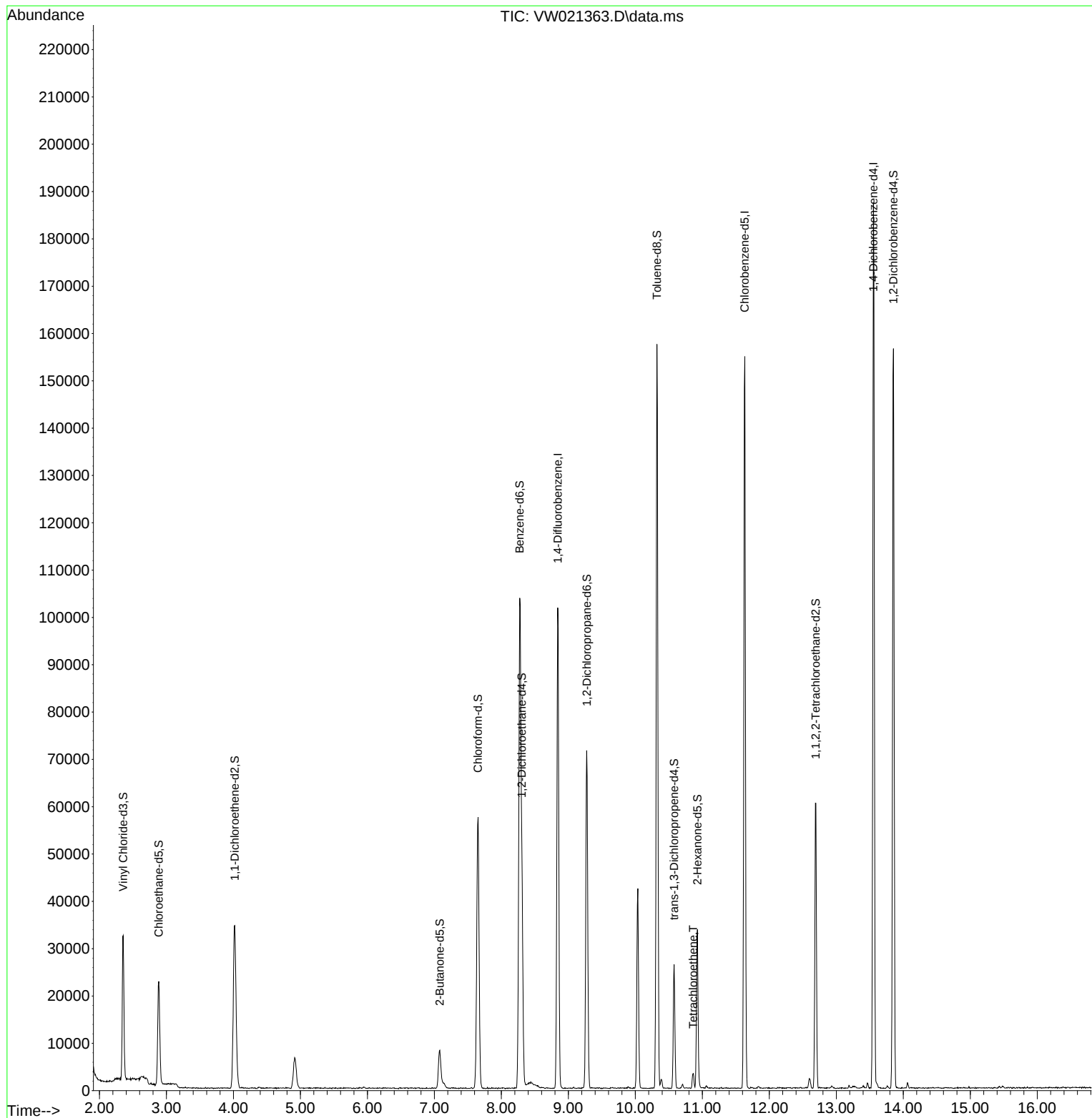
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	85884	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.633	117	87792	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	50210	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	30263	19.348	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.400%
7) Chloroethane-d5	2.885	69	25792	24.943	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.760%
11) 1,1-Dichloroethene-d2	4.019	63	32536	15.602	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.400%
21) 2-Butanone-d5	7.079	46	13401	60.779	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.560%
24) Chloroform-d	7.652	84	57234	23.913	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.640%
26) 1,2-Dichloroethane-d4	8.305	65	30758	24.160	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.640%
32) Benzene-d6	8.274	84	105571	21.938	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.760%
36) 1,2-Dichloropropane-d6	9.274	67	30560	23.679	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.720%
41) Toluene-d8	10.323	98	103694	21.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.360%
43) trans-1,3-Dichloroprop...	10.579	79	13677	23.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.080%
47) 2-Hexanone-d5	10.926	63	10973	57.498	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.000%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	28686	25.857	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	42186	21.679	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.720%
Target Compounds						Qvalue
46) Tetrachloroethene	10.865	164	808	0.634	ug/L	95

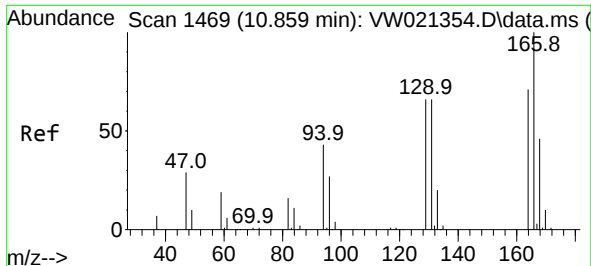
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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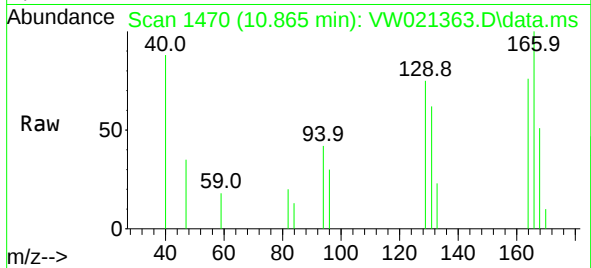
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#46
 Tetrachloroethene
 Concen: 0.634 ug/L
 RT: 10.865 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW021363.D
 Acq: 13 Dec 2021 15:05

Instrument :
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Tgt Ion:	164	Resp:	808
Ion	Ratio	Lower	Upper
164	100		
129	99.5	65.5	121.7
131	81.3	59.7	110.9
166	132.1	88.7	164.7

