

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120921\
 Data File : VW021262.D
 Acq On : 09 Dec 2021 23:47
 Operator : SY/VA
 Sample : M4975-03
 Misc : 6.19g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKS7

Quant Time: Dec 10 00:34:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 00:28:10 2021
 Response via : Initial Calibration

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

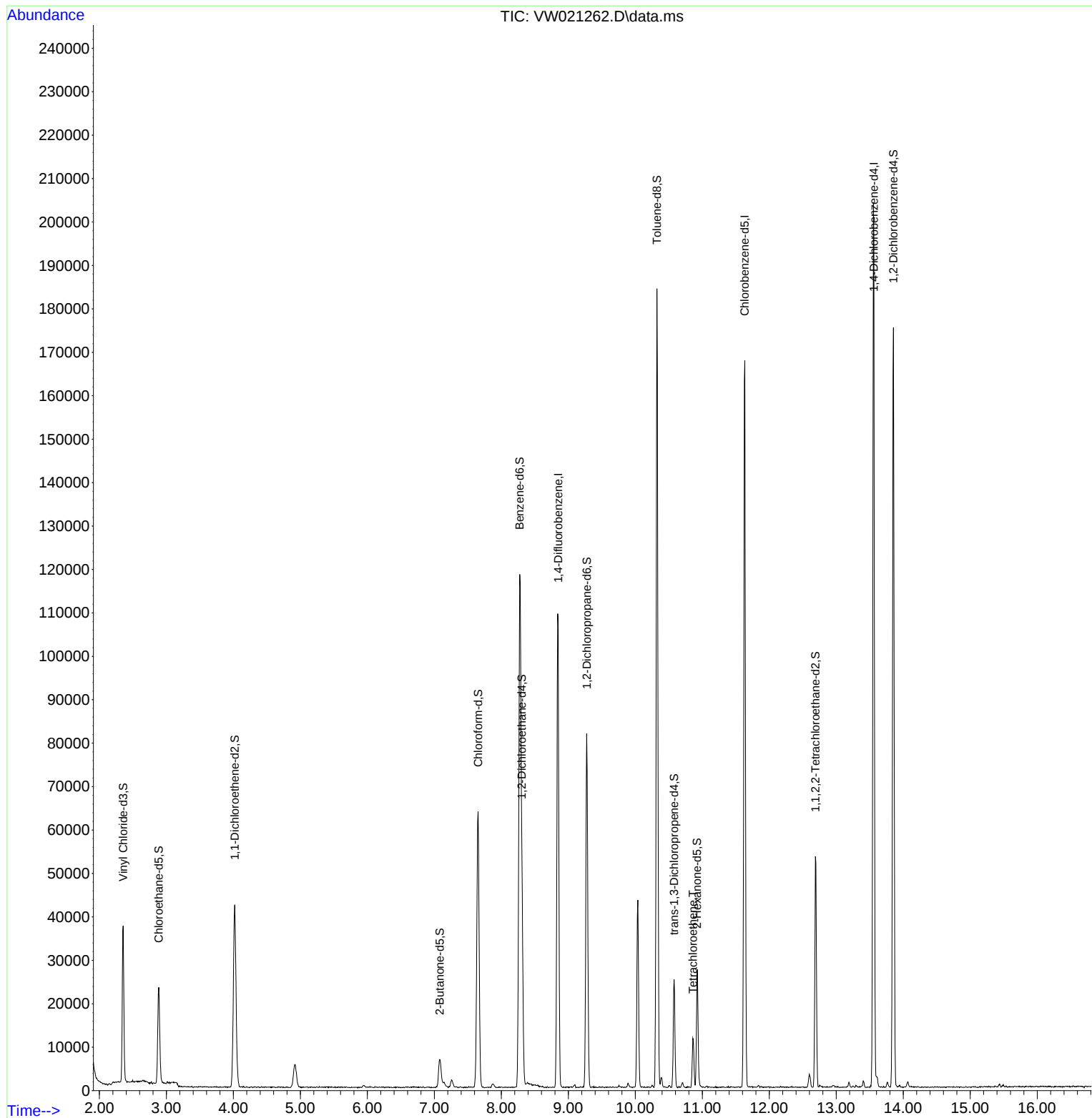
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	94859	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	94449	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	54846	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	34596	20.025	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.120%
7) Chloroethane-d5	2.885	69	25463	22.295	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.160%
11) 1,1-Dichloroethene-d2	4.019	63	38357	16.653	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.600%
21) 2-Butanone-d5	7.080	46	11422	46.902	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.800%
24) Chloroform-d	7.653	84	62184	23.523	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.080%
26) 1,2-Dichloroethane-d4	8.305	65	32337	22.997	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.000%
32) Benzene-d6	8.275	84	120186	23.215	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.840%
36) 1,2-Dichloropropane-d6	9.275	67	33479	24.113	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.440%
41) Toluene-d8	10.323	98	118630	22.427	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.720%
43) trans-1,3-Dichloroprop...	10.579	79	13190	20.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.520%
47) 2-Hexanone-d5	10.921	63	9043	44.045	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.100%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	24941	20.896	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	47082	22.150	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.600%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.860	164	2691	1.961	ug/L	92

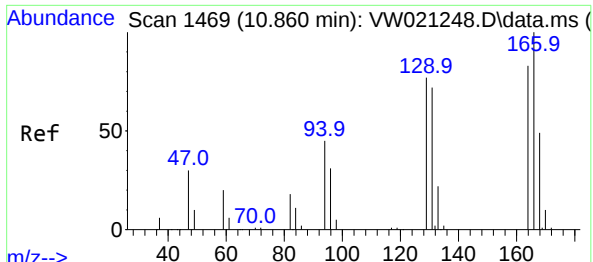
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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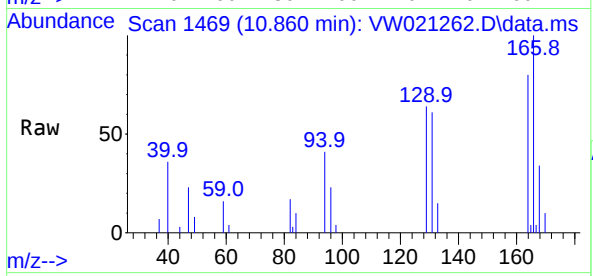
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#46
Tetrachloroethene
Concen: 1.961 ug/L
RT: 10.860 min Scan# 14
Delta R.T. -0.000 min
Lab File: VW021262.D
Acq: 09 Dec 2021 23:47

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Tgt Ion:164 Resp: 2691

Ion	Ratio	Lower	Upper
164	100		
129	80.1	65.5	121.7
131	76.4	59.7	110.9
166	130.6	88.7	164.7

