

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121221\
 Data File : VW021349.D
 Acq On : 12 Dec 2021 04:22
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK530

Quant Time: Dec 13 03:23:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 23:12:45 2021
 Response via : Initial Calibration

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

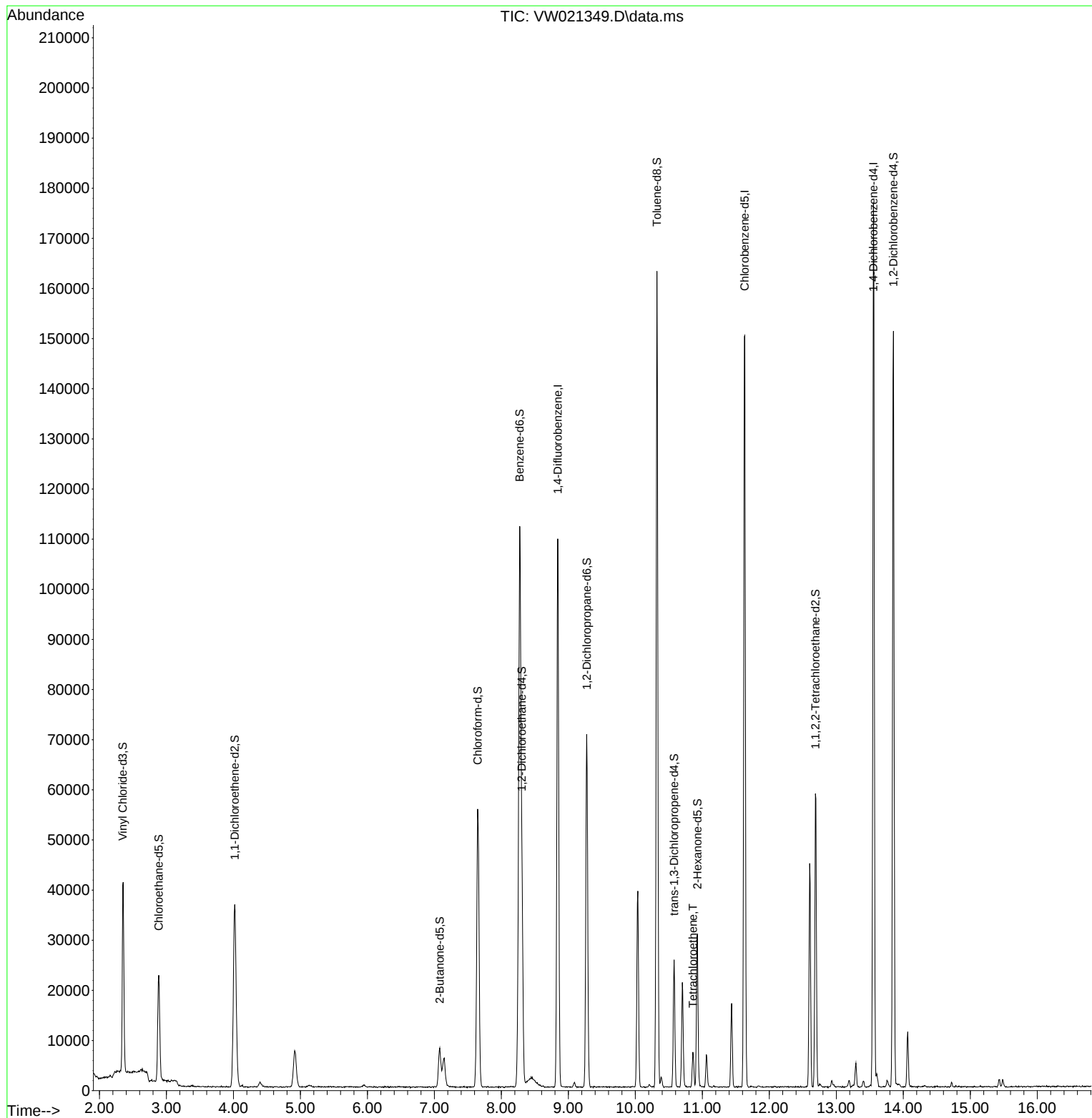
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	92380	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	89127	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	46920	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	36737	21.835	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.360%
7) Chloroethane-d5	2.885	69	25112	22.578	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.320%
11) 1,1-Dichloroethene-d2	4.019	63	33510	14.939	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.760%
21) 2-Butanone-d5	7.080	46	13048	55.017	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.040%
24) Chloroform-d	7.647	84	55406	21.522	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.080%
26) 1,2-Dichloroethane-d4	8.305	65	29901	21.835	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.320%
32) Benzene-d6	8.275	84	107112	21.925	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.720%
36) 1,2-Dichloropropane-d6	9.274	67	29689	22.660	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.640%
41) Toluene-d8	10.323	98	103065	20.648	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.600%
43) trans-1,3-Dichloroprop...	10.579	79	13237	21.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.760%
47) 2-Hexanone-d5	10.926	63	10301	53.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.340%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	27534	24.446	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	39858	21.919	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.680%
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	1499	1.158	ug/L	86

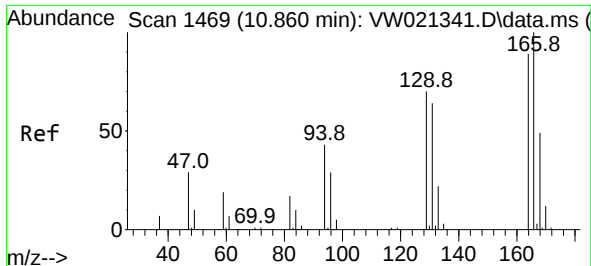
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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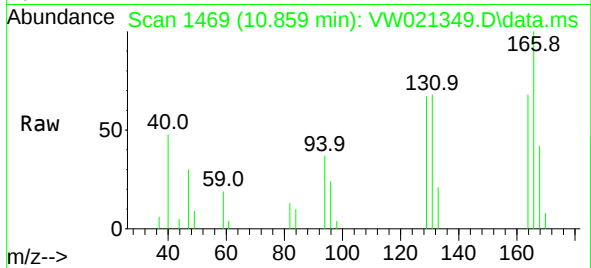
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Quant Title : SFAM01.0
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#46
 Tetrachloroethene
 Concen: 1.158 ug/L
 RT: 10.859 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: VW021349.D
 Acq: 12 Dec 2021 04:22

Instrument :
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Tgt Ion:	164	Resp:	1499
Ion	Ratio	Lower	Upper
164	100		
129	98.7	65.5	121.7
131	99.8	59.7	110.9
166	147.4	88.7	164.7

