

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
 Data File : VW028459.D
 Acq On : 16 Apr 2024 18:00
 Operator : SY/MD
 Sample : P2144-09
 Misc : 5.46g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07Y9

Quant Time: Apr 17 05:39:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 17 05:34:21 2024
 Response via : Initial Calibration

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

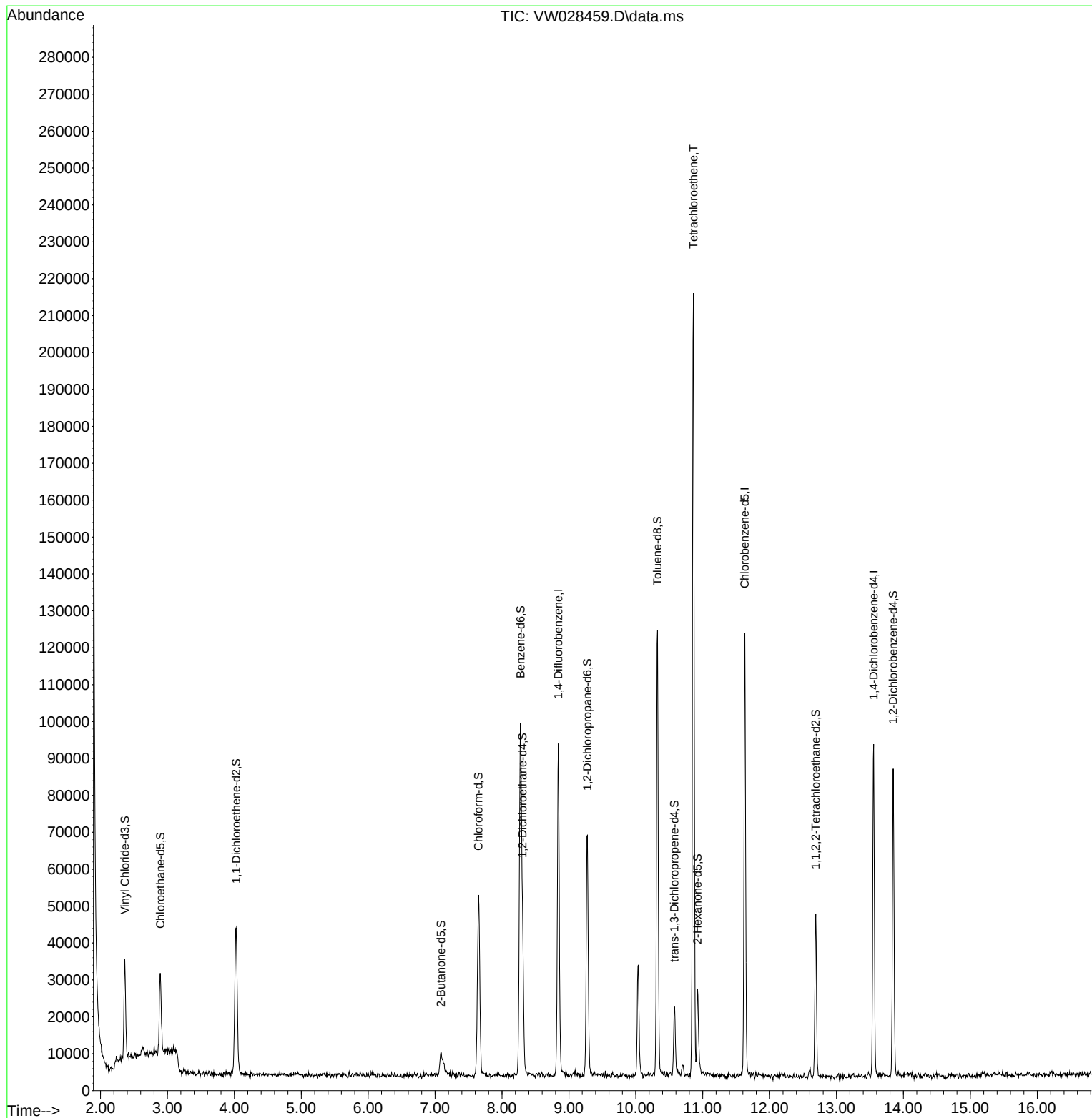
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	69626	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	61345	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	23089	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.363	65	28657	25.673	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 102.680%		
7) Chloroethane-d5		2.893	69	25029	29.585	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 118.320%		
11) 1,1-Dichloroethene-d2		4.027	65	12360	26.148	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 104.600%		
21) 2-Butanone-d5		7.087	46	9853	47.172	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 94.340%		
24) Chloroform-d		7.648	84	47959	26.397	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 105.600%		
26) 1,2-Dichloroethane-d4		8.307	65	29039	30.756	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 123.040%		
32) Benzene-d6		8.276	84	94869	28.309	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 113.240%		
36) 1,2-Dichloropropane-d6		9.276	67	28910	29.022	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 116.080%		
41) Toluene-d8		10.325	98	77436	25.411	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 101.640%		
43) trans-1,3-Dichloroprop...		10.574	79	10256	25.893	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 103.560%		
47) 2-Hexanone-d5		10.922	63	7574	54.891	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 109.780%		
56) 1,1,2,2-Tetrachloroeth...		12.690	84	20889	29.722	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 118.880%		
66) 1,2-Dichlorobenzene-d4		13.848	152	20338	27.853	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 111.400%		
Target Compounds							
46) Tetrachloroethene		10.861	164	43837	56.462	ug/L	Qvalue 84

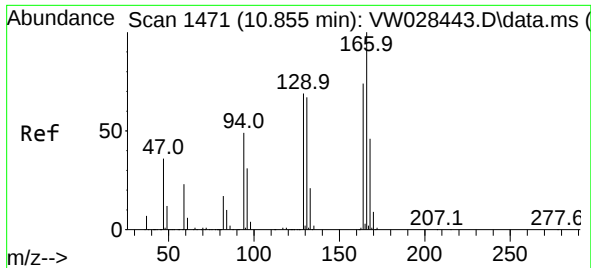
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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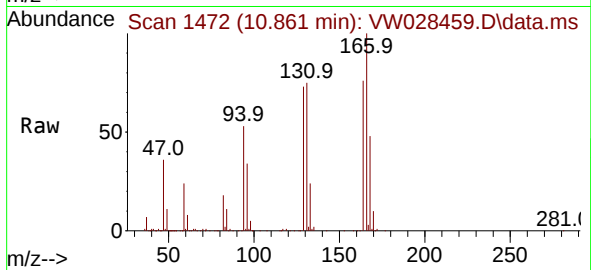
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#46
 Tetrachloroethene
 Concen: 56.462 ug/L
 RT: 10.861 min Scan# 14
 Delta R.T. 0.006 min
 Lab File: VW028459.D
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Tgt Ion:	164	Resp:	43837
Ion	Ratio	Lower	Upper
164	100		
129	95.1	59.7	110.9
131	98.8	58.2	108.2
166	130.9	78.0	144.8

