

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024458.D
 Acq On : 29 Aug 2022 20:31
 Operator : SY/VA
 Sample : N4362-07
 Misc : 5.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 30 00:25:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 00:24:06 2022
 Response via : Initial Calibration

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

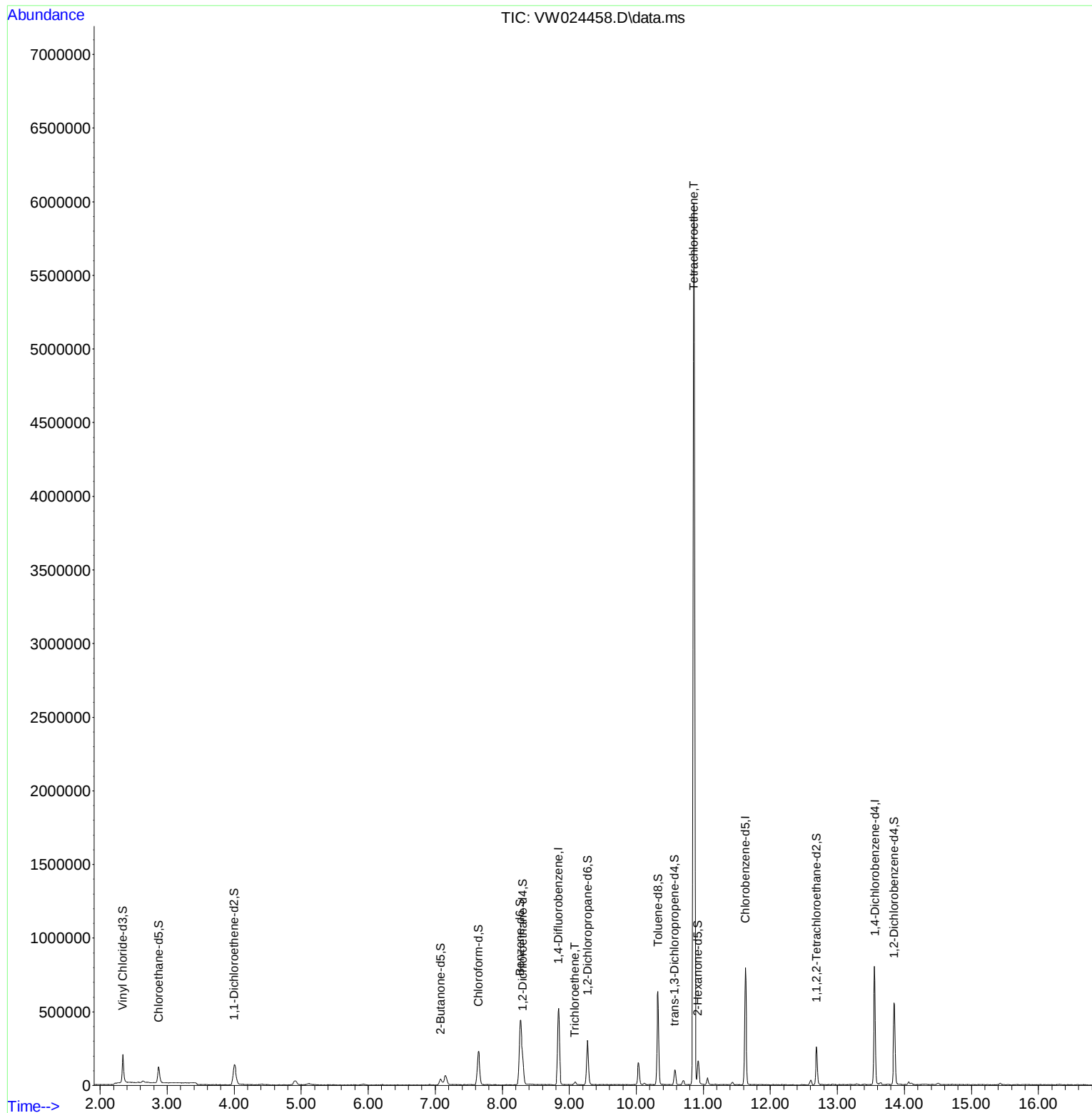
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	420714	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	415824	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	186923	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	194376	16.760	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.040%	
7) Chloroethane-d5	2.873	69	123891	14.258	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	57.040%	
11) 1,1-Dichloroethene-d2	4.001	63	146918	14.607	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.440%	
21) 2-Butanone-d5	7.080	46	64207	30.058	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	60.120%	
24) Chloroform-d	7.647	84	228886	16.922	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	67.680%	
26) 1,2-Dichloroethane-d4	8.305	65	133508	16.277	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	65.120%#	
32) Benzene-d6	8.268	84	441734	18.541	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.160%	
36) 1,2-Dichloropropane-d6	9.274	67	132856	17.931	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	71.720%	
41) Toluene-d8	10.323	98	411215	18.153	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.600%	
43) trans-1,3-Dichloroprop...	10.573	79	55171	15.911	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	63.640%	
47) 2-Hexanone-d5	10.920	63	54987	33.163	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	66.320%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	120679	14.386	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	57.560%	
66) 1,2-Dichlorobenzene-d4	13.847	152	134495	19.107	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	76.440%	
Target Compounds						
					Qvalue	
34) Trichloroethene	9.085	95	5923	0.868	ug/L	91
46) Tetrachloroethene	10.859	164	1127250	212.714	ug/L	94

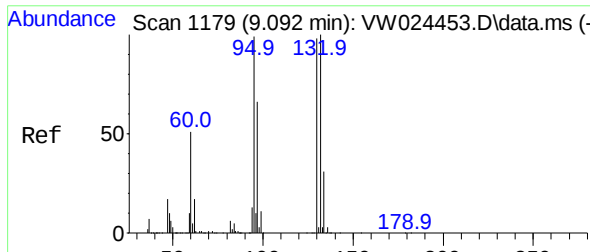
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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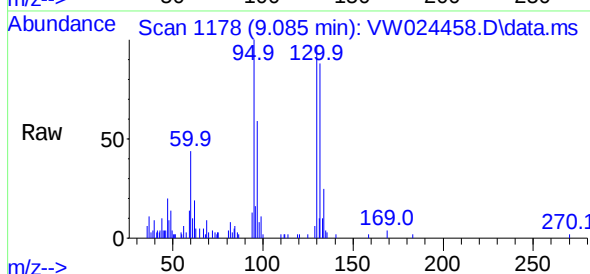
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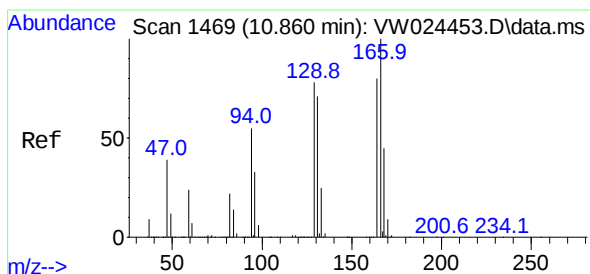
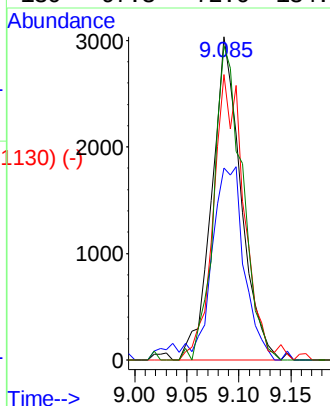
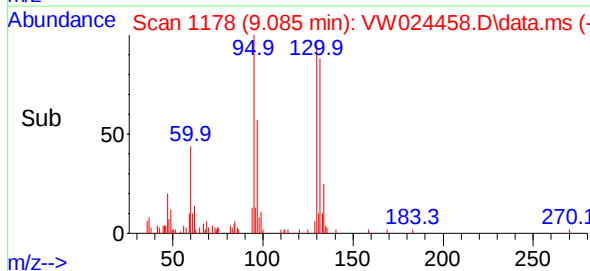


Trichloroethene
Concen: 0.868 ug/L
RT: 9.085 min Scan# 1179
Delta R.T. -0.006 min
Lab File: VW024458.D
Acq: 29 Aug 2022 20:31

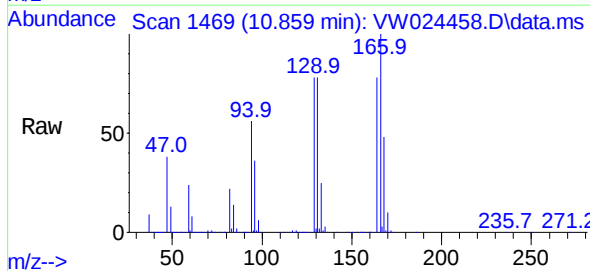
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Tgt Ion:	95	Resp:	5923
Ion	Ratio	Lower	Upper
95	100		
97	59.3	48.4	89.8
132	88.3	68.6	127.4
130	97.3	72.6	134.8



Tetrachloroethene
Concen: 212.714 ug/L
RT: 10.859 min Scan# 1469
Delta R.T. -0.000 min
Lab File: VW024458.D
Acq: 29 Aug 2022 20:31



Tgt Ion:	164	Resp:	1127250
Ion	Ratio	Lower	Upper
164	100		
129	99.8	72.9	135.3
131	99.8	63.7	118.3
166	127.9	86.2	160.0

