

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022862.D
 Acq On : 06 May 2022 00:23
 Operator : SY/VA
 Sample : N2708-19
 Misc : 5.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL45

Quant Time: May 06 02:57:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 02:14:27 2022
 Response via : Initial Calibration

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

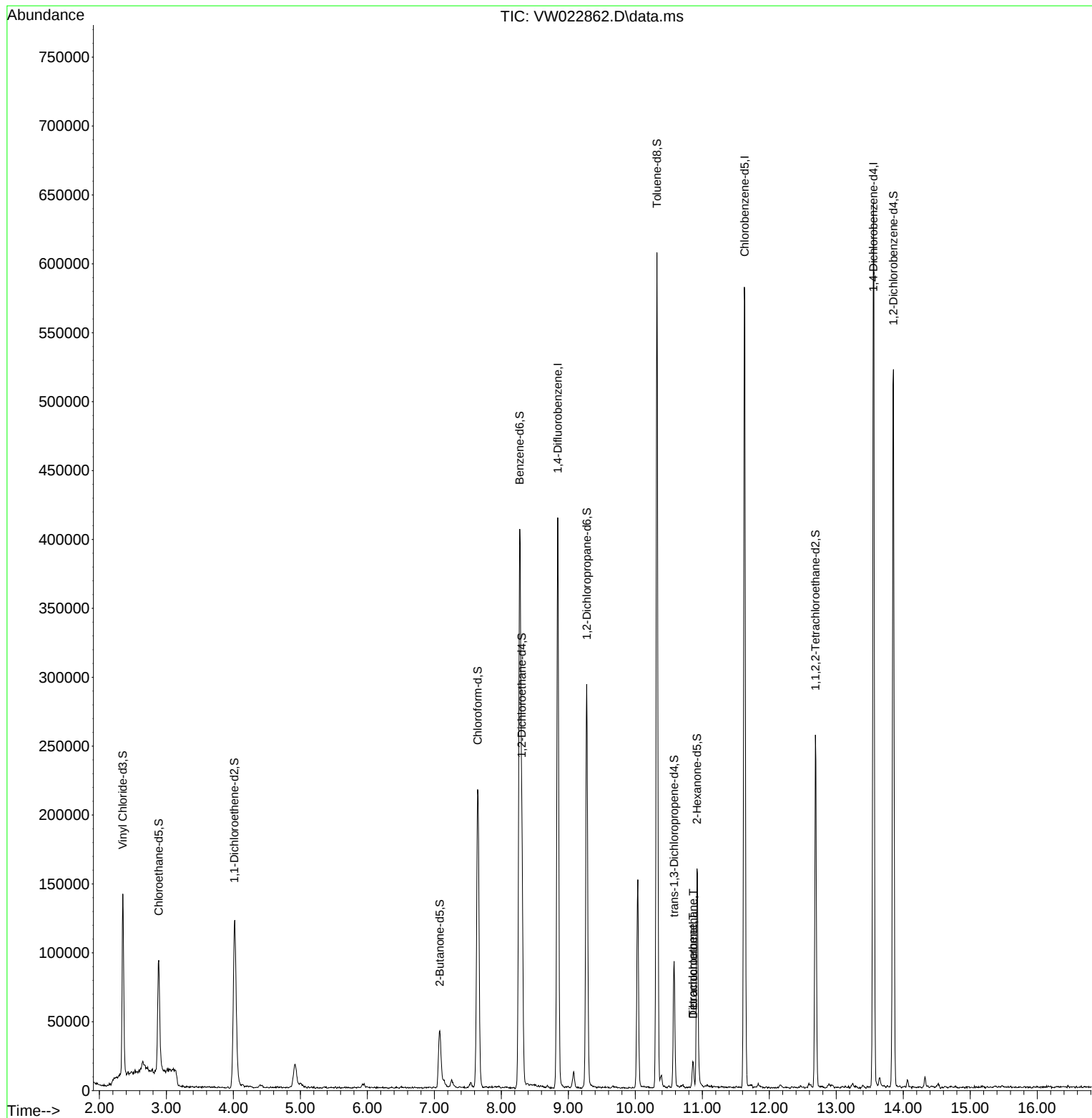
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	329467	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	322485	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	153690	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	132413	19.589	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.360%
7) Chloroethane-d5	2.885	69	98515	22.402	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.600%
11) 1,1-Dichloroethene-d2	4.013	63	119797	13.716	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.880%
21) 2-Butanone-d5	7.080	46	68410	53.229	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.460%
24) Chloroform-d	7.647	84	218223	22.608	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.440%
26) 1,2-Dichloroethane-d4	8.305	65	127616	24.105	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.440%
32) Benzene-d6	8.275	84	415830	22.371	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.480%
36) 1,2-Dichloropropane-d6	9.274	67	128087	24.531	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.120%
41) Toluene-d8	10.323	98	386929	21.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	10.579	79	49483	20.582	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.320%
47) 2-Hexanone-d5	10.920	63	54246	54.423	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.840%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	120721	24.806	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	127628	23.756	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.040%
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	3756	0.957	ug/L	97
49) Dibromochloromethane	10.866	129	3763	0.814	ug/L	# 11

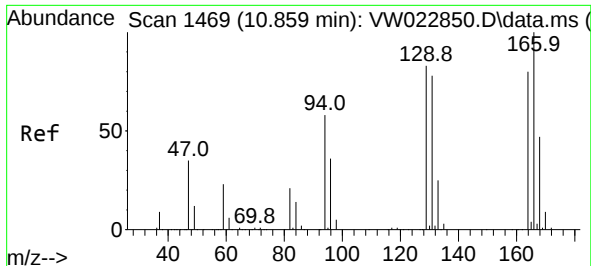
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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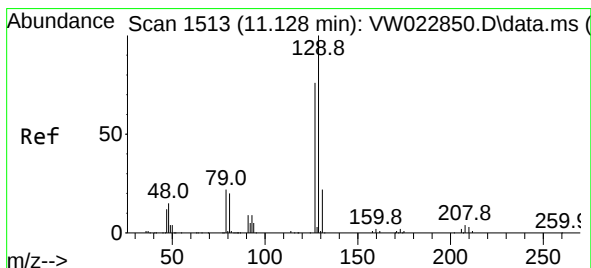
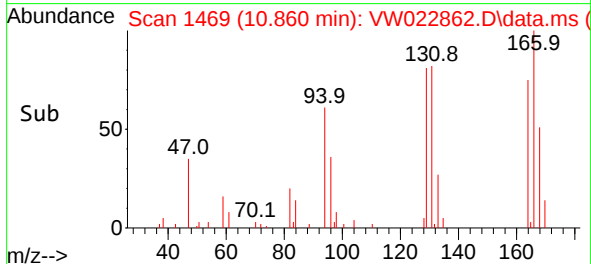
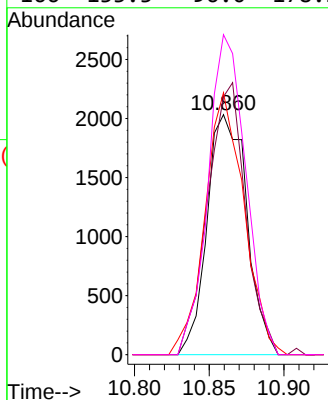
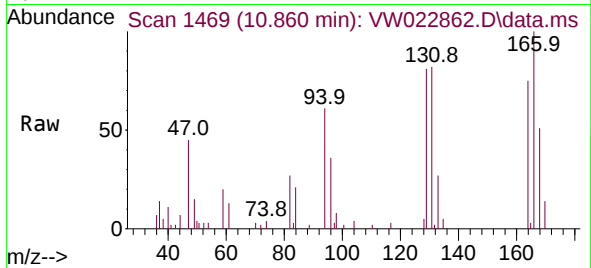




#46
Tetrachloroethene
Concen: 0.957 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW022862.D
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MSVOA_W
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EXL45

Tgt	Ion:164	Resp:	3756
Ion	Ratio	Lower	Upper
164	100		
129	107.5	76.9	142.7
131	111.8	75.1	139.5
166	133.3	96.0	178.2



#49
Dibromochloromethane
Concen: 0.814 ug/L
RT: 10.866 min Scan# 1470
Delta R.T. -0.262 min
Lab File: VW022862.D
Acq: 06 May 2022 00:23

Tgt Ion:129	Resp:	3763	
Ion	Ratio	Lower	Upper
129	100		
127	0.0	53.8	100.0#

