

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022890.D
 Acq On : 06 May 2022 15:18
 Operator : SY/VA
 Sample : N2709-15
 Misc : 528g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 07 00:05:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

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

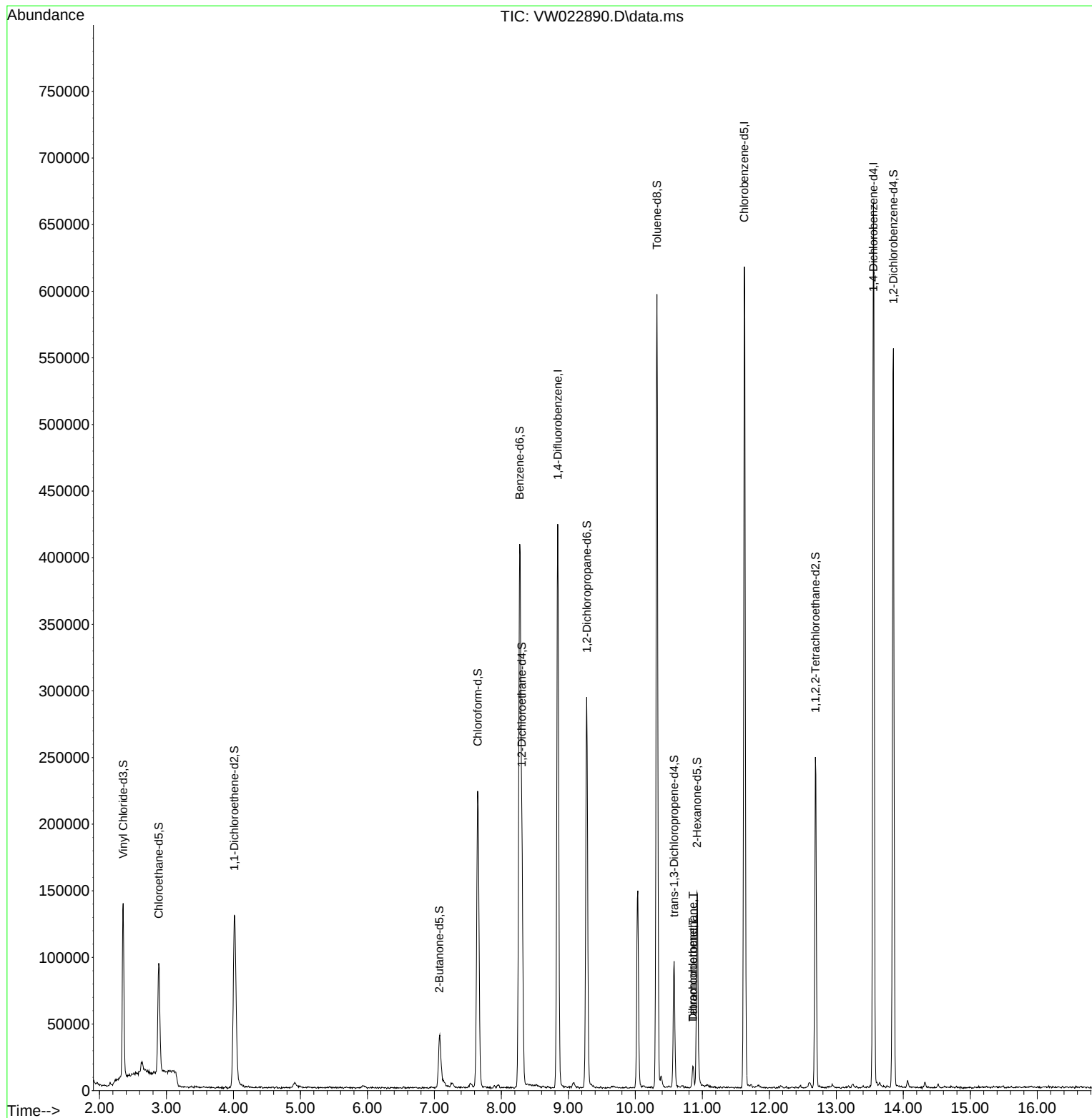
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	345651	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	328605	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	159487	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	130230	18.364	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.440%
7) Chloroethane-d5	2.885	69	95016	20.595	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.360%
11) 1,1-Dichloroethene-d2	4.013	63	127757	13.943	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.760%
21) 2-Butanone-d5	7.074	46	61511	45.620	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.240%
24) Chloroform-d	7.647	84	220859	21.809	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.240%
26) 1,2-Dichloroethane-d4	8.305	65	127141	22.891	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.560%
32) Benzene-d6	8.275	84	426047	22.494	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.960%
36) 1,2-Dichloropropane-d6	9.274	67	124359	23.374	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.480%
41) Toluene-d8	10.323	98	392847	21.471	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.880%
43) trans-1,3-Dichloroprop...	10.579	79	50208	20.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.000%
47) 2-Hexanone-d5	10.920	63	49139	48.381	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	114693	23.128	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	135850	24.367	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.480%
Target Compounds						Qvalue
46) Tetrachloroethene	10.859	164	2956	0.739	ug/L	86
49) Dibromochloromethane	10.859	129	3105	0.659	ug/L	# 11

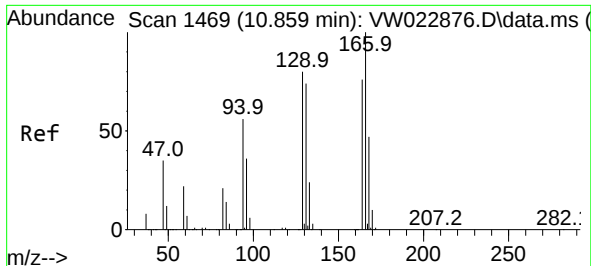
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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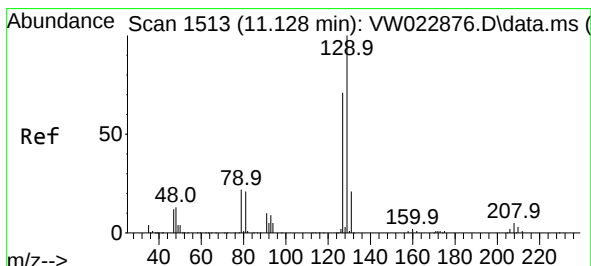
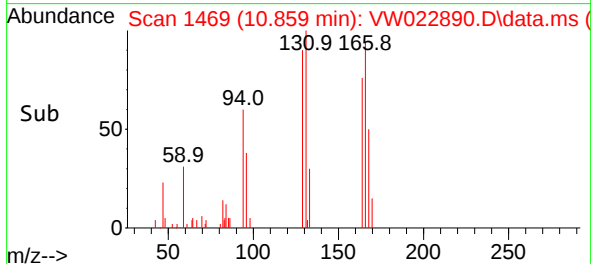
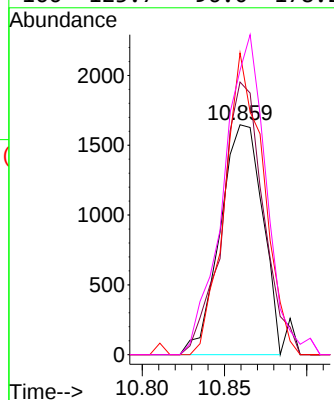
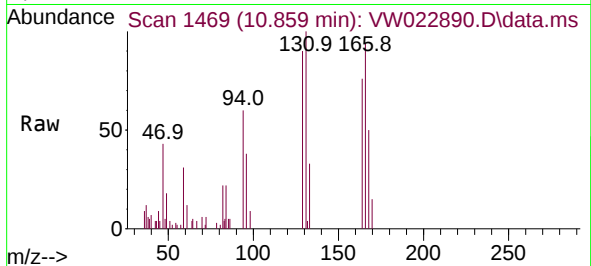




#46
Tetrachloroethene
Concen: 0.739 ug/L
RT: 10.859 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW022890.D
Acq: 06 May 2022 15:18

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:	164	Resp:	2956
Ion Ratio	Lower	Upper	
164	100		
129	118.6	76.9	142.7
131	131.2	75.1	139.5
166	123.7	96.0	178.2



#49
Dibromochloromethane
Concen: 0.659 ug/L
RT: 10.859 min Scan# 1469
Delta R.T. -0.268 min
Lab File: VW022890.D
Acq: 06 May 2022 15:18

Tgt Ion:	129	Resp:	3105
Ion Ratio	Lower	Upper	
129	100		
127	0.0	53.8	100.0#

