

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021912.D
 Acq On : 14 Jan 2022 14:50
 Operator : SY/VA
 Sample : N1115-05
 Misc : 7.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLR5

Quant Time: Jan 17 00:46:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 00:44:09 2022
 Response via : Initial Calibration

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

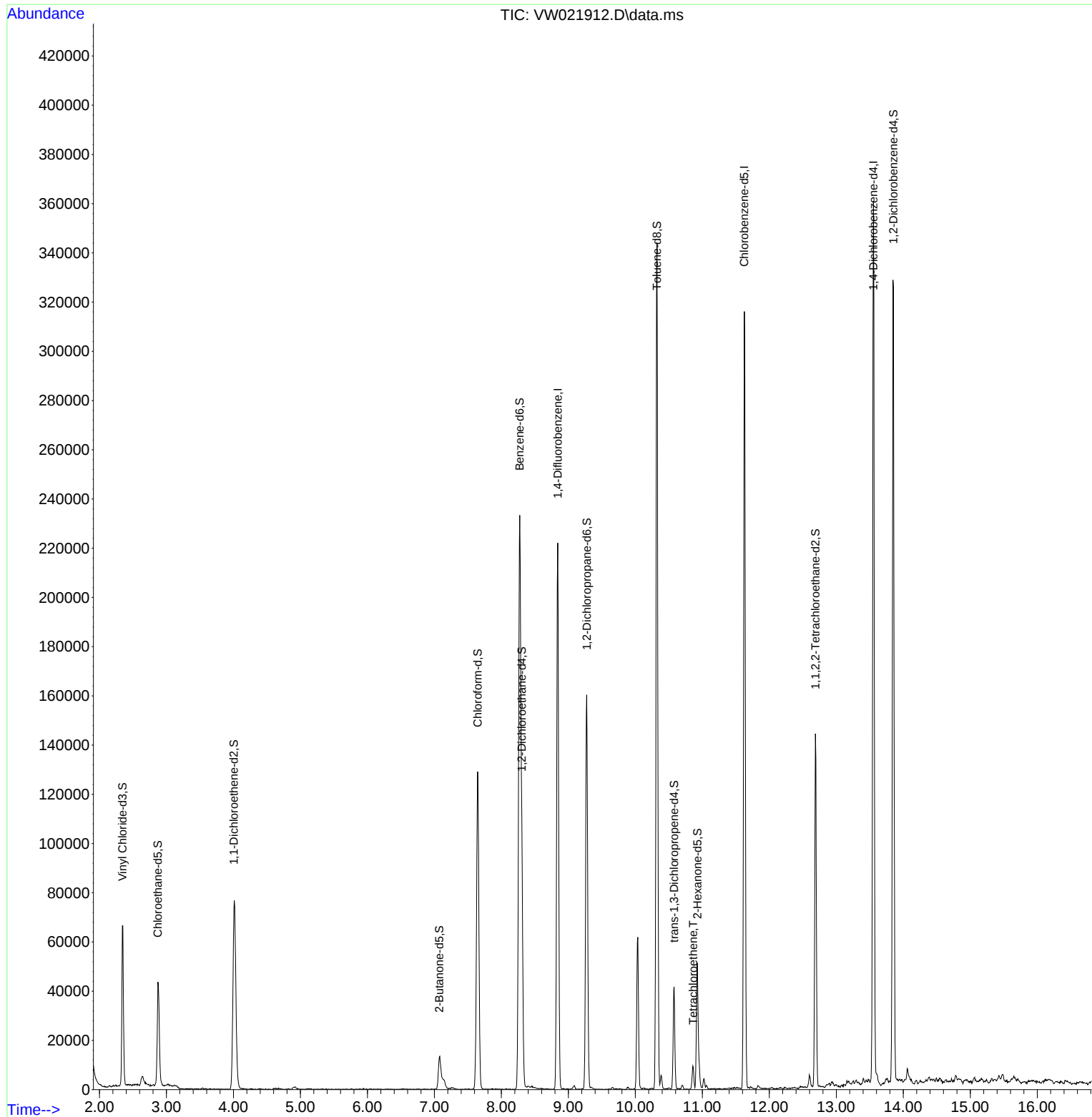
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	201684	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	193563	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	104090	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	62534	16.682	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.720%
7) Chloroethane-d5	2.873	69	46446	13.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.880%
11) 1,1-Dichloroethene-d2	4.007	63	72052	12.175	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.680%
21) 2-Butanone-d5	7.074	46	20742	39.202	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.400%
24) Chloroform-d	7.647	84	130099	19.967	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.880%
26) 1,2-Dichloroethane-d4	8.305	65	69889	22.212	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.840%
32) Benzene-d6	8.275	84	249968	19.902	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.600%
36) 1,2-Dichloropropane-d6	9.274	67	73175	22.104	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.400%
41) Toluene-d8	10.323	98	237903	18.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.160%
43) trans-1,3-Dichloroprop...	10.579	79	22189	15.787	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.160%
47) 2-Hexanone-d5	10.927	63	17323	38.564	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.120%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	65828	25.430	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	93142	21.762	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.040%
Target Compounds						Qvalue
46) Tetrachloroethene	10.866	164	2287	0.672	ug/L	80

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

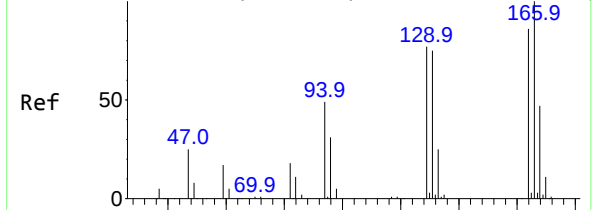
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
Data File : VW021912.D
Acq On : 14 Jan 2022 14:50
Operator : SY/VA
Sample : N1115-05
Misc : 7.24g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGLR5

Quant Time: Jan 17 00:46:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jan 17 00:44:09 2022
Response via : Initial Calibration



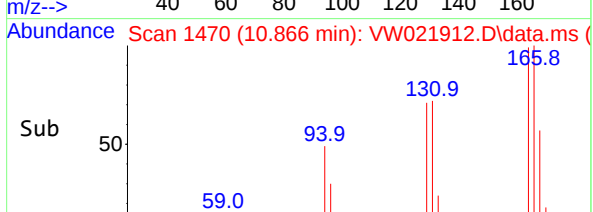
Abundance Scan 1469 (10.860 min): VW021900.D\data.ms (



Abundance Scan 1470 (10.866 min): VW021912.D\data.ms (



Abundance Scan 1470 (10.866 min): VW021912.D\data.ms (



Time-->

#46
Tetrachloroethene
Concen: 0.672 ug/L
RT: 10.866 min Scan# 14
Delta R.T. 0.006 min
Lab File: VW021912.D
Acq: 14 Jan 2022 14:50

Instrument :
MSVOA_W
ClientSampleId :
BGLR5

Tgt Ion:164	Resp:	2287
Ion	Ratio	Lower Upper
164	100	
129	72.0	65.5 121.7
131	73.2	59.7 110.9
166	101.1	88.7 164.7

