

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030322\
 Data File : VW022161.D
 Acq On : 03 Mar 2022 14:10
 Operator : SY/VA
 Sample : N1733-06
 Misc : 6.11g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 04 00:33:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 04 00:31:34 2022
 Response via : Initial Calibration

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

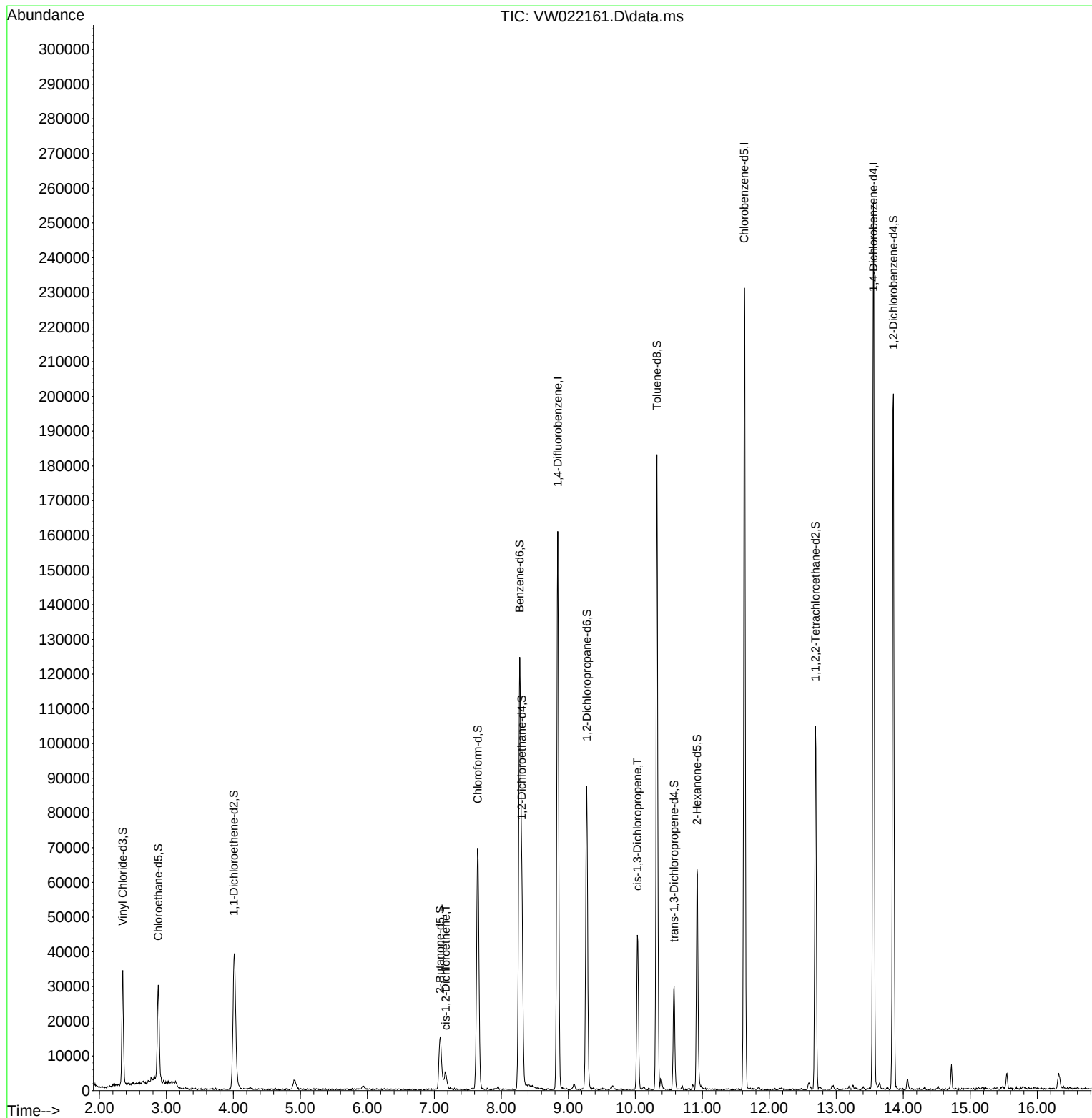
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	135782	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	131812	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	65333	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	30715	17.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.360%
7) Chloroethane-d5	2.879	69	29295	21.023	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.080%
11) 1,1-Dichloroethene-d2	4.007	63	36317	13.391	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.560%
21) 2-Butanone-d5	7.086	46	25079	84.223	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	168.440%#
24) Chloroform-d	7.647	84	70986	23.432	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.720%
26) 1,2-Dichloroethane-d4	8.305	65	42002	26.672	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.680%
32) Benzene-d6	8.275	84	130455	21.266	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.080%
36) 1,2-Dichloropropane-d6	9.274	67	39491	23.181	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.720%
41) Toluene-d8	10.323	98	120464	19.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.000%
43) trans-1,3-Dichloroprop...	10.579	79	16807	22.250	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.000%
47) 2-Hexanone-d5	10.921	63	21606	77.110	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	154.220%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	48373	32.354	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.400%#
66) 1,2-Dichlorobenzene-d4	13.853	152	53288	25.394	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.560%
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	7.171	96	2514	1.506	ug/L	96
39) cis-1,3-Dichloropropene	10.030	75	1454	0.643	ug/L #	57

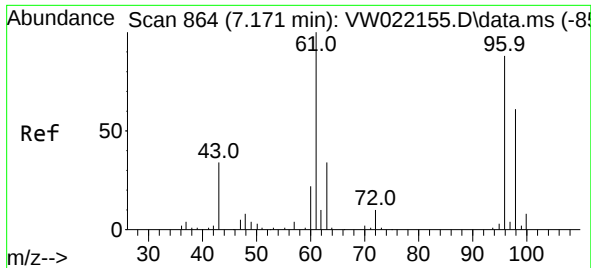
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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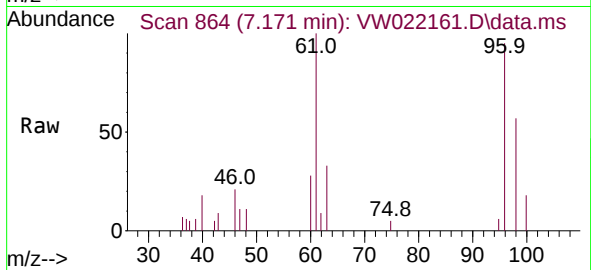
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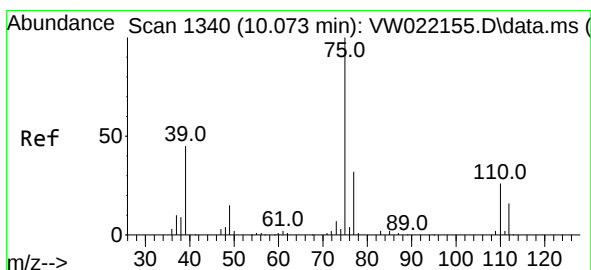
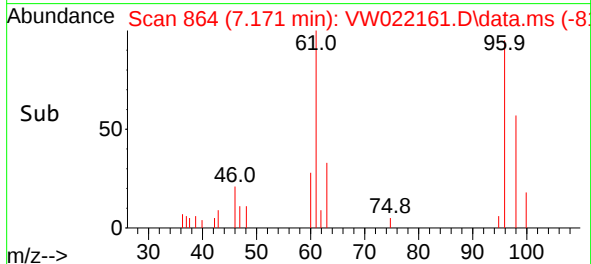
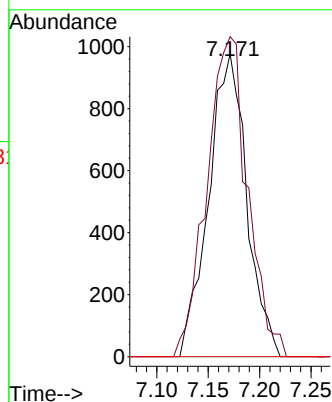
#20
 cis-1,2-Dichloroethene
 Concen: 1.506 ug/L
 RT: 7.171 min Scan# 864
 Delta R.T. 0.000 min
 Lab File: VW022161.D
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Instrument :
 MSVOA_W
 ClientSampleId :



Tgt Ion: 96 Resp: 2514

Ion	Ratio	Lower	Upper
96	100		
61	105.6	76.8	142.6
68	0.0	0.0	0.0



#39
 cis-1,3-Dichloropropene
 Concen: 0.643 ug/L
 RT: 10.030 min Scan# 1333
 Delta R.T. -0.043 min
 Lab File: VW022161.D
 Acq: 03 Mar 2022 14:10

Tgt Ion: 75 Resp: 1454

Ion	Ratio	Lower	Upper
75	100		
77	52.7	20.6	38.2

