

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030322\
 Data File : VW022171.D
 Acq On : 03 Mar 2022 18:12
 Operator : SY/VA
 Sample : N1733-20
 Misc : 6.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 04 00:35:19 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)

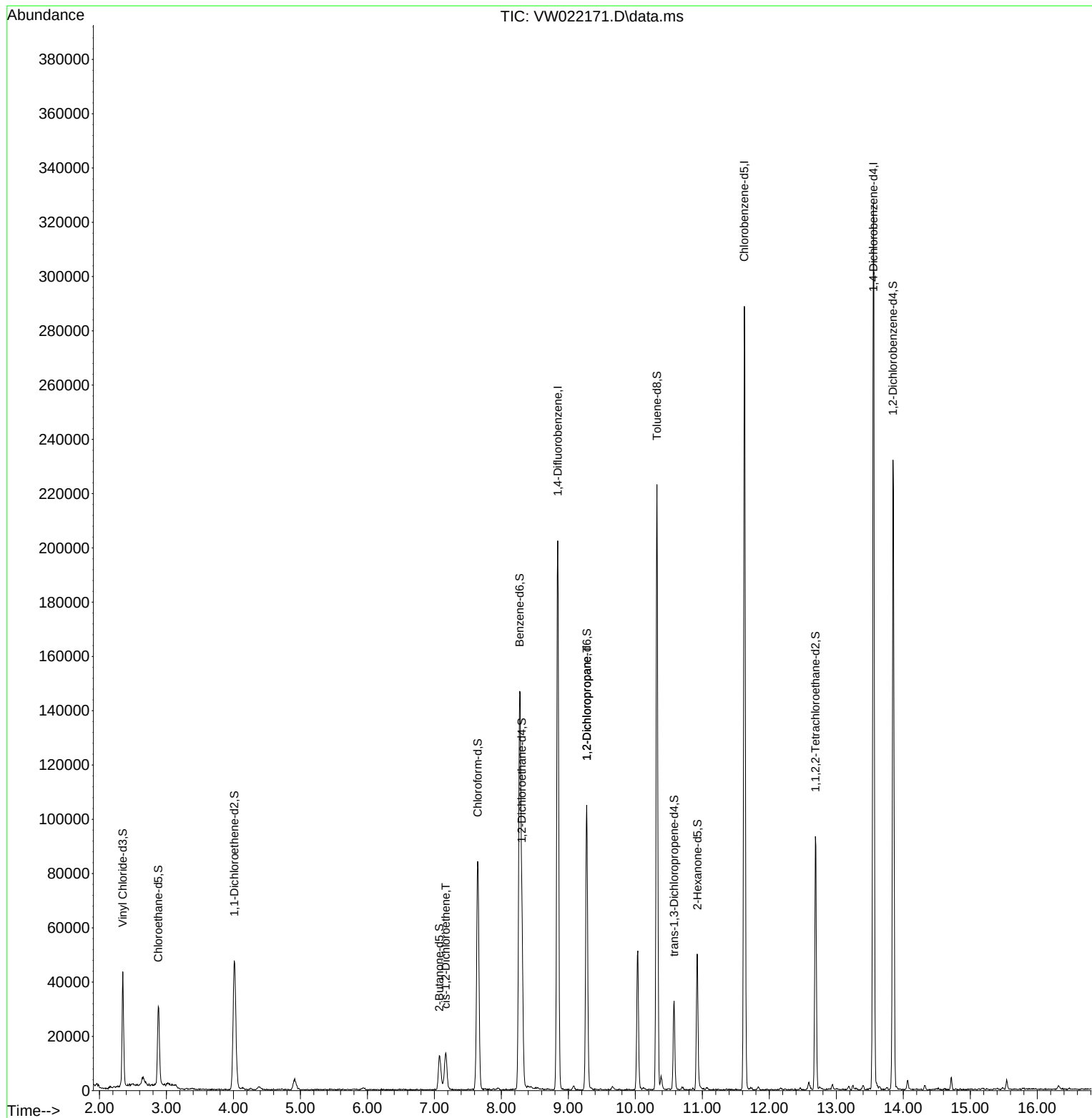
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	180743	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	168008	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89254	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	37920	16.085	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.360%
7) Chloroethane-d5	2.879	69	32473	17.507	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.040%
11) 1,1-Dichloroethene-d2	4.013	63	45717	12.664	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.640%
21) 2-Butanone-d5	7.073	46	20084	50.670	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.340%
24) Chloroform-d	7.646	84	87252	21.636	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.560%
26) 1,2-Dichloroethane-d4	8.305	65	44703	21.326	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.320%
32) Benzene-d6	8.274	84	157834	20.186	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.760%
36) 1,2-Dichloropropane-d6	9.274	67	47018	21.653	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.600%
41) Toluene-d8	10.323	98	147510	18.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.920%
43) trans-1,3-Dichloroprop...	10.579	79	18116	18.816	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.280%
47) 2-Hexanone-d5	10.926	63	17556	49.157	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.320%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	44406	23.302	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.200%
66) 1,2-Dichlorobenzene-d4	13.847	152	61844	21.573	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.280%
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	7.171	96	8499	3.826	ug/L	99
37) 1,2-Dichloropropane	9.274	63	5962	3.146	ug/L	# 85

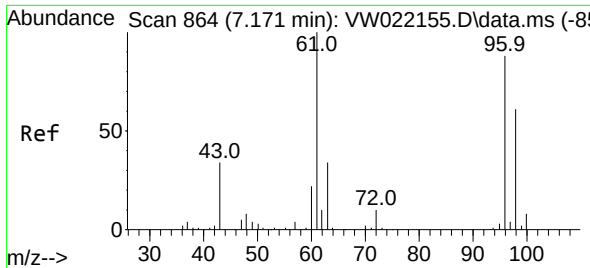
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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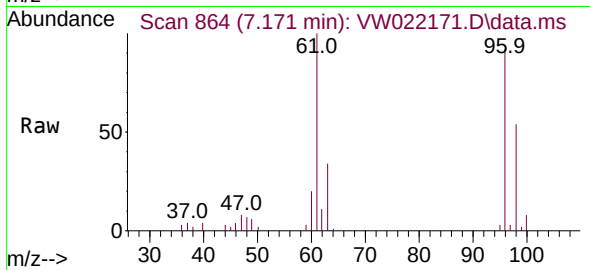
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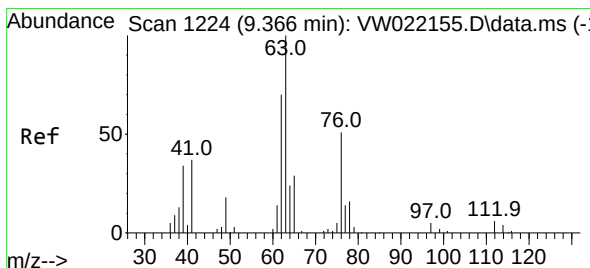
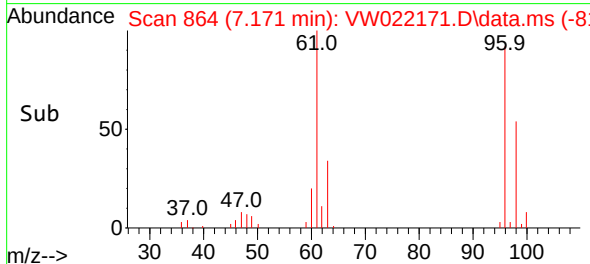
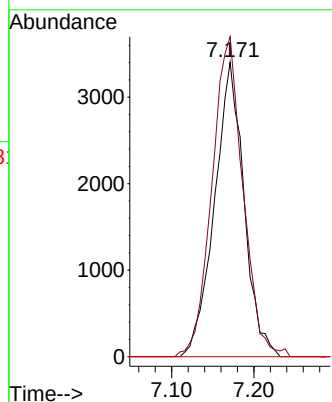


#20
 cis-1,2-Dichloroethene
 Concen: 3.826 ug/L
 RT: 7.171 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: VW022171.D
 Acq: 03 Mar 2022 18:12

Instrument :
 MSVOA_W
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Tgt Ion: 96 Resp: 8499
 Ion Ratio Lower Upper
 96 100
 61 108.7 76.8 142.6
 68 0.0 0.0 0.0



#37
 1,2-Dichloropropane
 Concen: 3.146 ug/L
 RT: 9.274 min Scan# 1209
 Delta R.T. -0.092 min
 Lab File: VW022171.D
 Acq: 03 Mar 2022 18:12

Tgt Ion: 63 Resp: 5962
 Ion Ratio Lower Upper
 63 100
 112 0.0 4.1 6.1#

