

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092921\
 Data File : VW020257.D
 Acq On : 30 Sep 2021 02:42
 Operator : SY/VA
 Sample : VIBLK444
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK444

Quant Time: Sep 30 04:38:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 30 02:06:51 2021
 Response via : Initial Calibration

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

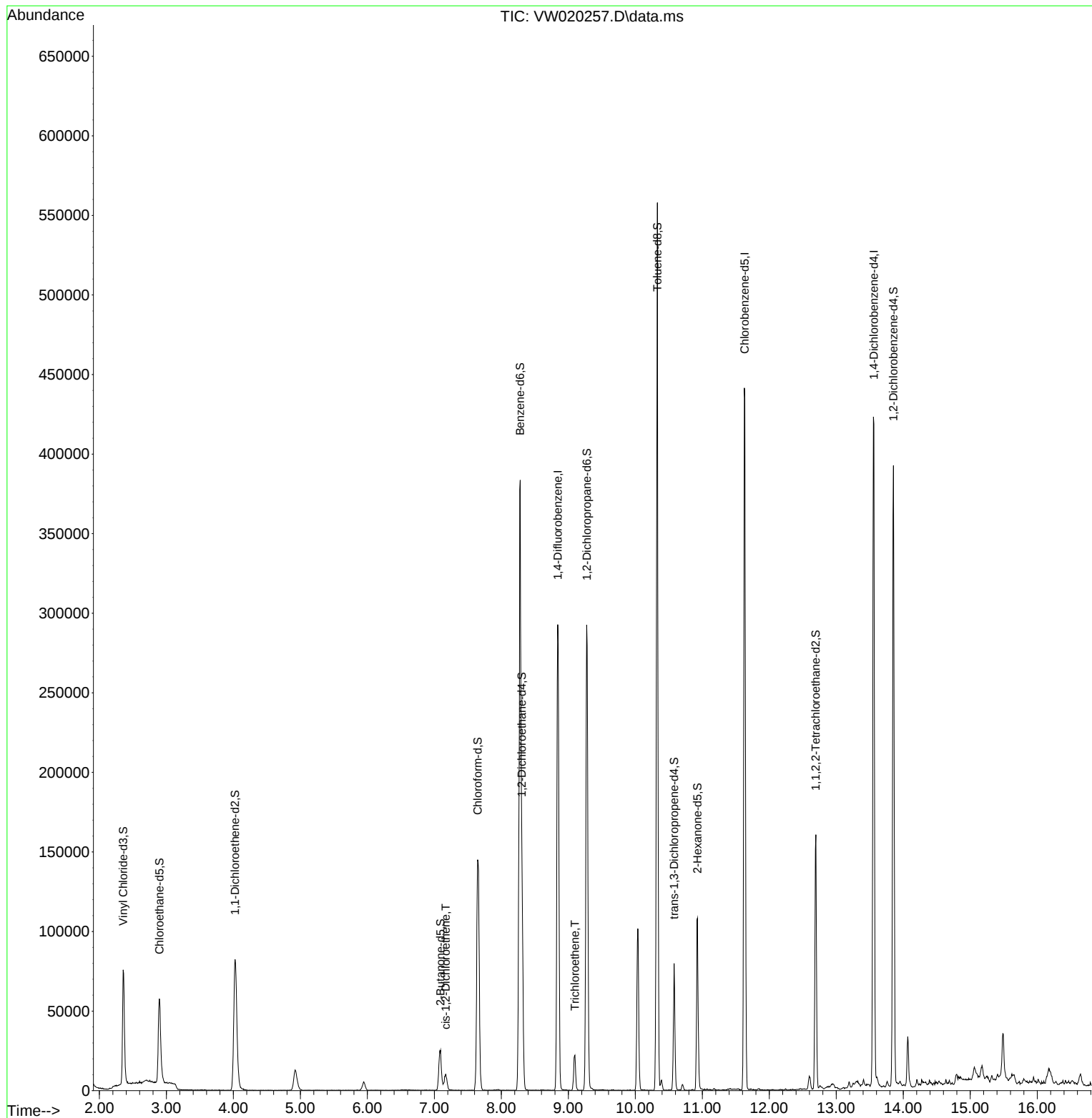
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	258193	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	246172	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	119436	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	84775	16.050	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.200%
7) Chloroethane-d5	2.898	69	74802	18.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.200%
11) 1,1-Dichloroethene-d2	4.025	63	91419	11.054	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.200%#
21) 2-Butanone-d5	7.092	46	41455	50.859	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.720%
24) Chloroform-d	7.647	84	155320	19.128	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.520%
26) 1,2-Dichloroethane-d4	8.305	65	91111	20.848	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.400%
32) Benzene-d6	8.281	84	341295	21.731	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.920%
36) 1,2-Dichloropropane-d6	9.274	67	132203	29.086	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.360%
41) Toluene-d8	10.329	98	306082	21.419	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.680%
43) trans-1,3-Dichloroprop...	10.579	79	38789	19.966	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.880%
47) 2-Hexanone-d5	10.927	63	36196	57.545	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.100%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	74674	21.299	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	103239	23.052	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.200%
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	7.171	96	5210	1.420	ug/L	99
34) Trichloroethene	9.098	95	7491	1.884	ug/L	97

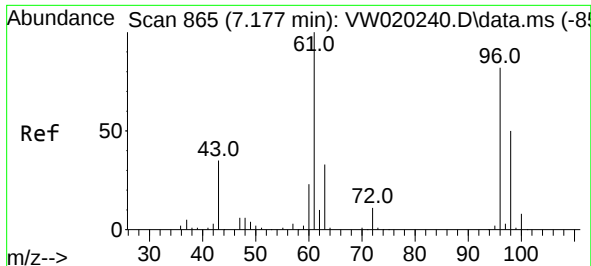
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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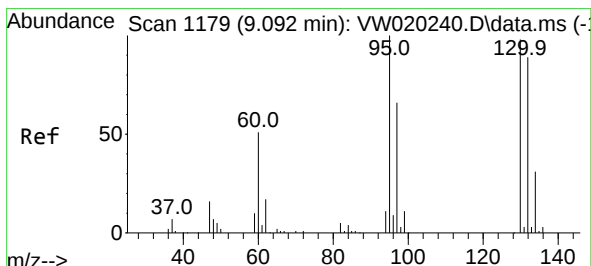
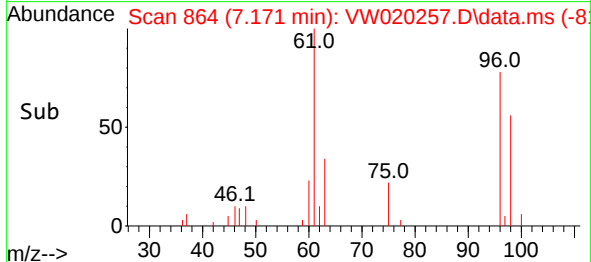
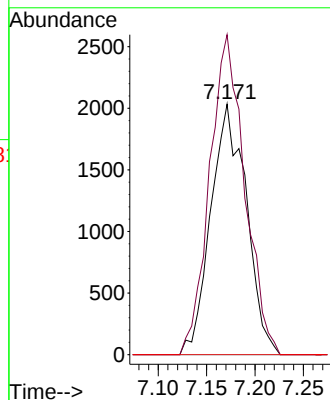
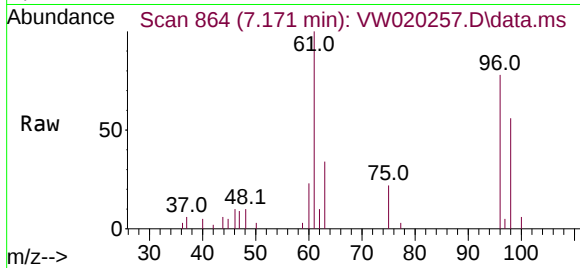




#20
cis-1,2-Dichloroethene
Concen: 1.420 ug/L
RT: 7.171 min Scan# 864
Delta R.T. -0.006 min
Lab File: VW020257.D
Acq: 30 Sep 2021 02:42

Instrument :
MSVOA_W
ClientSampled :
VIBLK444

Tgt Ion: 96 Resp: 5210
Ion Ratio Lower Upper
96 100
61 127.7 89.9 167.0
68 0.0 0.0 0.0



#34
Trichloroethene
Concen: 1.884 ug/L
RT: 9.098 min Scan# 1180
Delta R.T. 0.006 min
Lab File: VW020257.D
Acq: 30 Sep 2021 02:42

Tgt Ion: 95 Resp: 7491
Ion Ratio Lower Upper
95 100
97 66.6 45.1 83.7
132 95.6 67.9 126.1
130 104.4 69.1 128.3

