

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022504.D
 Acq On : 12 Apr 2022 13:57
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK420

Quant Time: Apr 12 23:32:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration

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

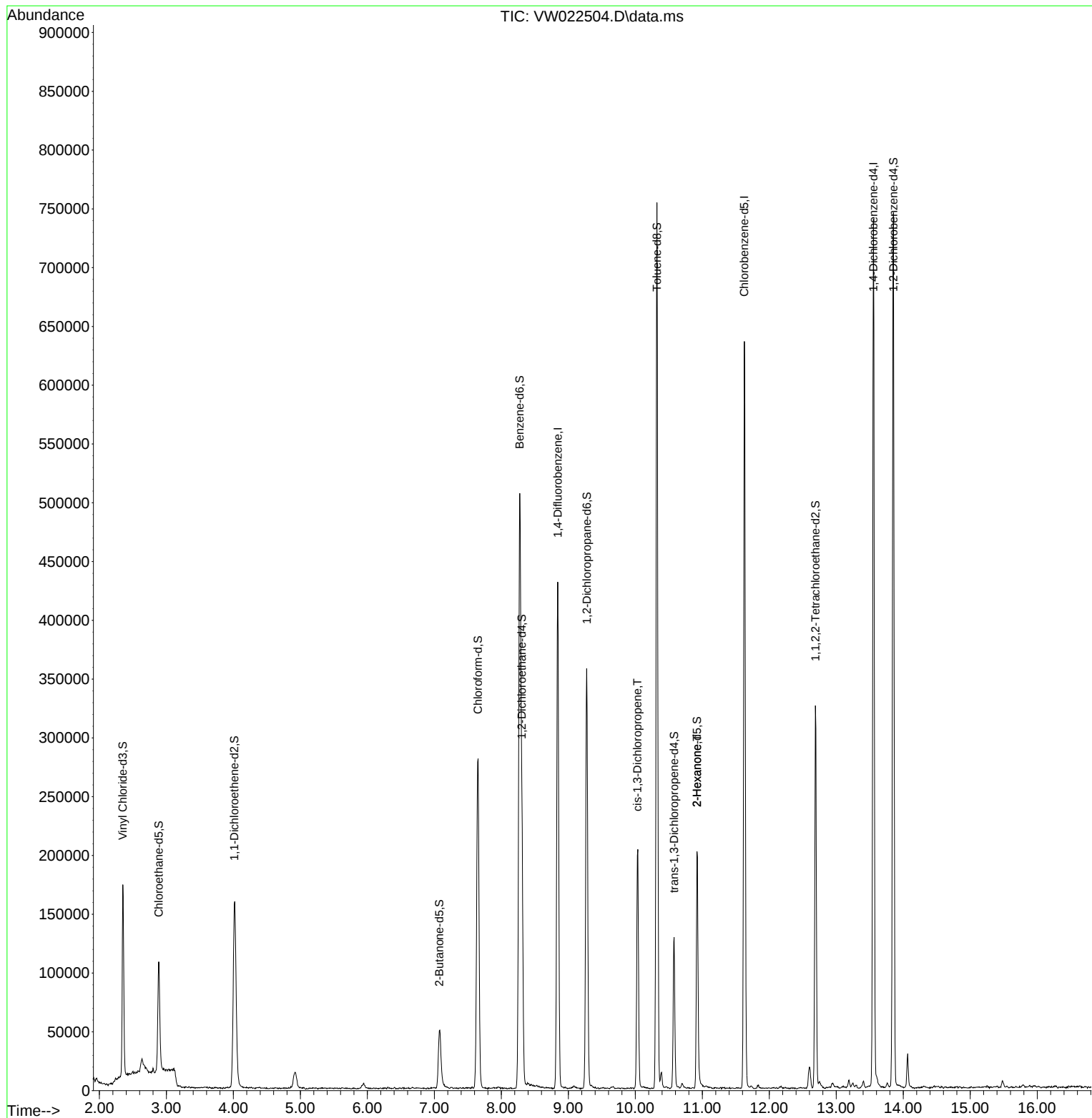
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	350899	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	335580	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	172328	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	148350	19.124	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.480%
7) Chloroethane-d5	2.885	69	103687	21.327	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.320%
11) 1,1-Dichloroethene-d2	4.013	63	154455	15.351	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.400%
21) 2-Butanone-d5	7.074	46	83208	61.439	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.880%
24) Chloroform-d	7.653	84	278384	25.382	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.520%
26) 1,2-Dichloroethane-d4	8.305	65	164217	26.205	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.800%
32) Benzene-d6	8.275	84	508297	24.792	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.160%
36) 1,2-Dichloropropane-d6	9.275	67	156924	26.448	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.800%
41) Toluene-d8	10.323	98	482041	24.006	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.040%
43) trans-1,3-Dichloroprop...	10.579	79	66115	23.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.440%
47) 2-Hexanone-d5	10.921	63	68732	62.263	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.520%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	147854	29.307	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	178316	29.214	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.840%
Target Compounds						
39) cis-1,3-Dichloropropene	10.031	75	6170	0.712	ug/L	Qvalue 83
48) 2-Hexanone	10.921	43	8995	3.828	ug/L	# 70

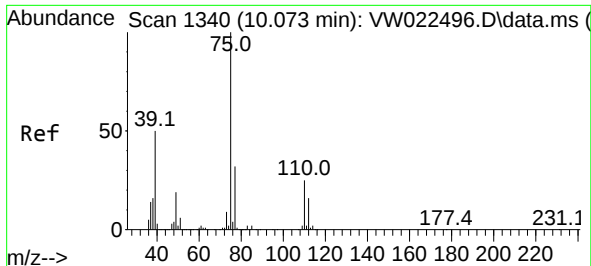
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.712 ug/L

RT: 10.031 min Scan# 11

Delta R.T. -0.043 min

Lab File: VW022504.D

Acq: 12 Apr 2022 13:57

Instrument :

MSVOA_W

ClientSampleId :

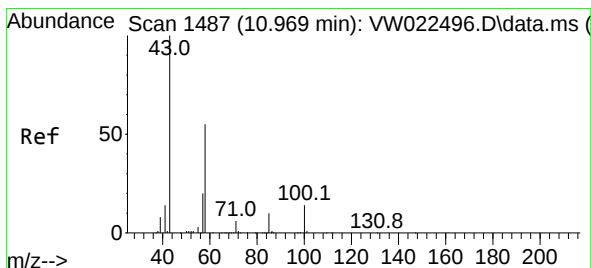
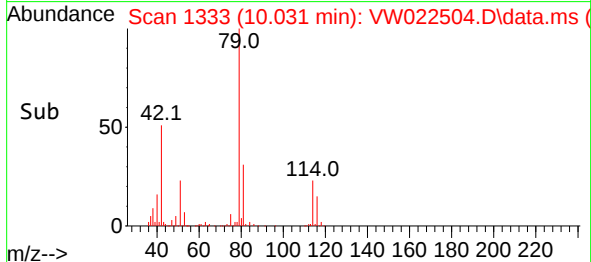
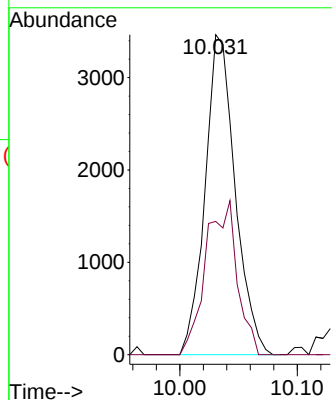
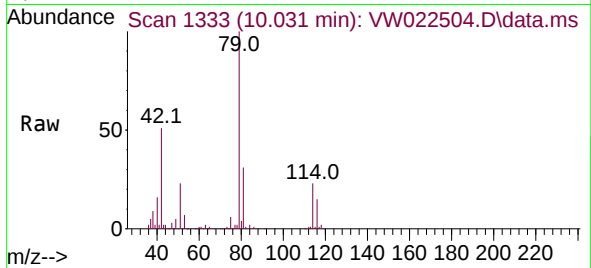
VIBLK420

Tgt Ion: 75 Resp: 6170

Ion Ratio Lower Upper

75 100

77 41.6 22.6 42.0



#48

2-Hexanone

Concen: 3.828 ug/L

RT: 10.921 min Scan# 1479

Delta R.T. -0.049 min

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Tgt Ion: 43 Resp: 8995

Ion Ratio Lower Upper

43 100

58 26.8 41.6 62.4#

57 23.3 14.5 21.7#

100 0.0 9.3 13.9#

