

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
 Data File : VW022952.D
 Acq On : 10 May 2022 13:30
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK456

Quant Time: May 11 01:21:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 11 01:19:10 2022
 Response via : Initial Calibration

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

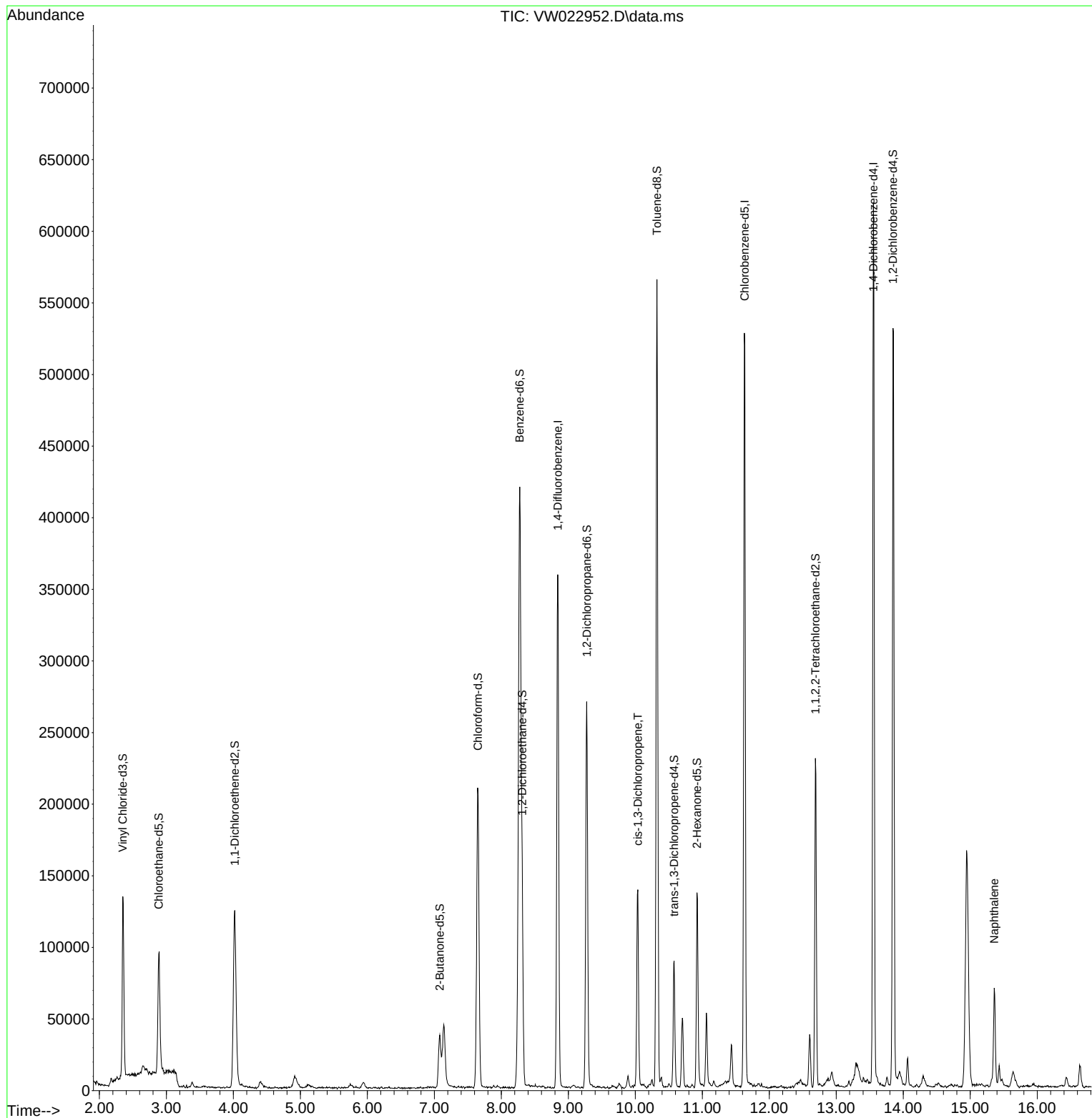
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	306001	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	299388	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	150485	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	114115	18.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.720%
7) Chloroethane-d5	2.885	69	98810	24.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.760%
11) 1,1-Dichloroethene-d2	4.019	63	122367	15.085	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.320%
21) 2-Butanone-d5	7.080	46	60639	50.801	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.600%
24) Chloroform-d	7.653	84	208175	23.221	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.880%
26) 1,2-Dichloroethane-d4	8.311	65	119720	24.348	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.400%
32) Benzene-d6	8.275	84	395392	22.913	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.640%
36) 1,2-Dichloropropane-d6	9.274	67	119045	24.558	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.240%
41) Toluene-d8	10.323	98	368896	22.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.520%
43) trans-1,3-Dichloroprop...	10.579	79	48065	21.535	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.160%
47) 2-Hexanone-d5	10.921	63	48171	52.056	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.120%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	108924	24.108	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.440%
66) 1,2-Dichlorobenzene-d4	13.847	152	134540	25.576	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.320%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.037	75	4495	0.679	ug/L	# 74
71) Naphthalene	15.359	128	58315	5.459	ug/L	99

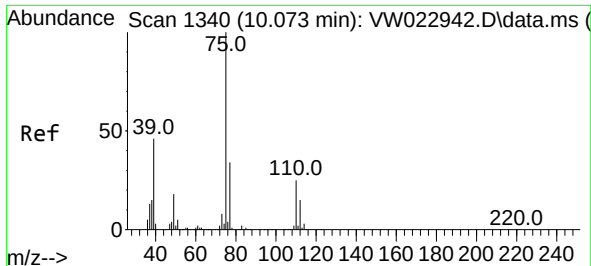
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
Data File : VW022952.D
Acq On : 10 May 2022 13:30
Operator : SY/VA
Sample : VIBLK
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK456

Quant Time: May 11 01:21:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 11 01:19:10 2022
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.679 ug/L

RT: 10.037 min Scan# 11

Delta R.T. -0.036 min

Lab File: VW022952.D

Acq: 10 May 2022 13:30

Instrument :

MSVOA_W

ClientSampleId :

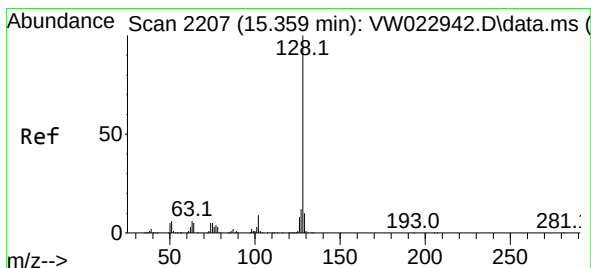
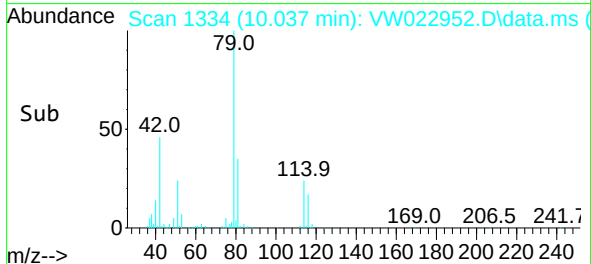
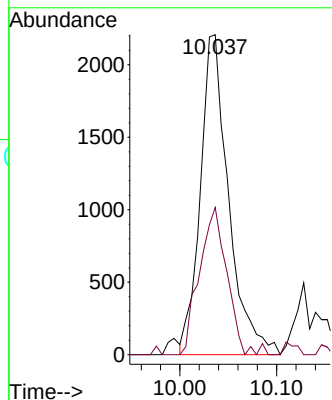
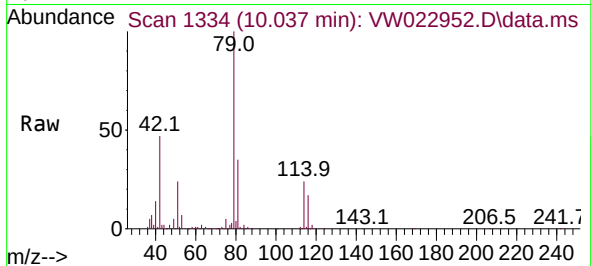
VIBLK456

Tgt Ion: 75 Resp: 4495

Ion Ratio Lower Upper

75 100

77 46.0 22.1 41.1#



#71

Naphthalene

Concen: 5.459 ug/L

RT: 15.359 min Scan# 2207

Delta R.T. 0.000 min

Lab File: VW022952.D

Acq: 10 May 2022 13:30

Tgt Ion:128 Resp: 58315

Ion Ratio Lower Upper

128 100

127 12.7 10.6 16.0

129 10.5 8.7 13.1

