

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
 Data File : VW022957.D
 Acq On : 10 May 2022 15:30
 Operator : SY/VA
 Sample : N2746-06RE
 Misc : 5.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSL2RE

Quant Time: May 11 01:22:53 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)

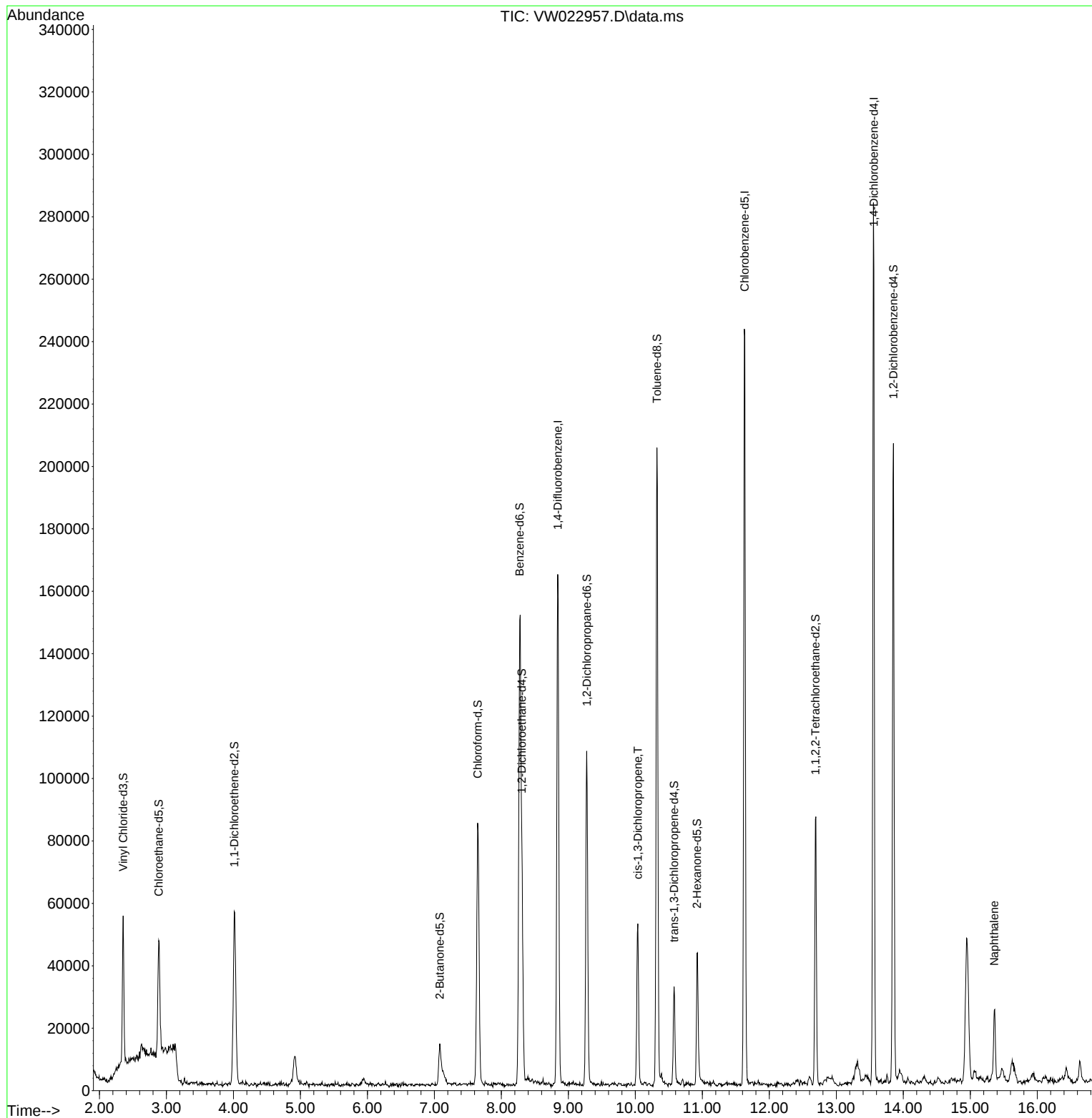
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	138526	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	135498	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	69377	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	43288	15.231	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.920%
7) Chloroethane-d5	2.885	69	41350	22.364	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.440%
11) 1,1-Dichloroethene-d2	4.013	63	51252	13.956	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.840%
21) 2-Butanone-d5	7.080	46	21300	39.418	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.840%
24) Chloroform-d	7.647	84	83222	20.506	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.040%
26) 1,2-Dichloroethane-d4	8.305	65	46474	20.879	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.520%
32) Benzene-d6	8.275	84	154036	19.723	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.880%
36) 1,2-Dichloropropane-d6	9.274	67	47538	21.669	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.680%
41) Toluene-d8	10.323	98	139307	18.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.840%
43) trans-1,3-Dichloroprop...	10.579	79	16640	16.473	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.880%
47) 2-Hexanone-d5	10.920	63	14973	35.752	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.500%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	40748	19.927	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	50921	20.997	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.000%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	10.036	75	1697	0.567	ug/L	86
71) Naphthalene	15.359	128	18850	3.828	ug/L	97

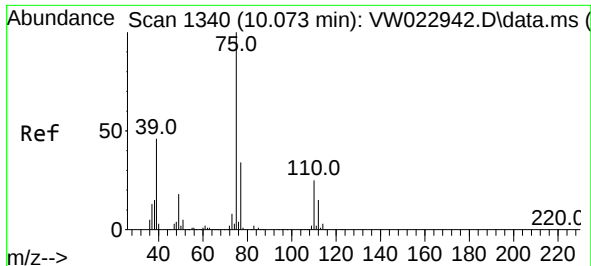
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.567 ug/L

RT: 10.036 min Scan# 11

Delta R.T. -0.037 min

Lab File: VW022957.D

Acq: 10 May 2022 15:30

Instrument :

MSVOA_W

ClientSampleId :

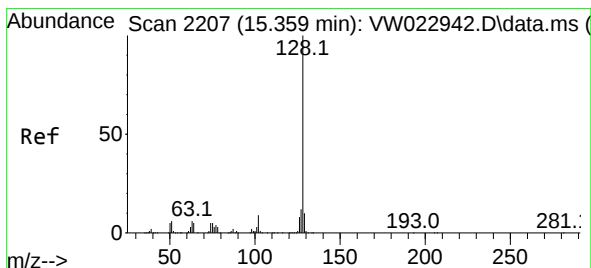
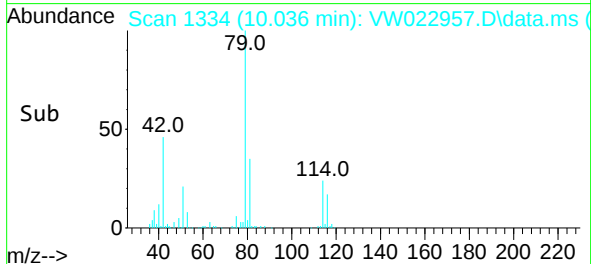
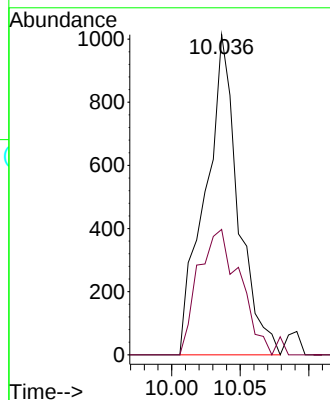
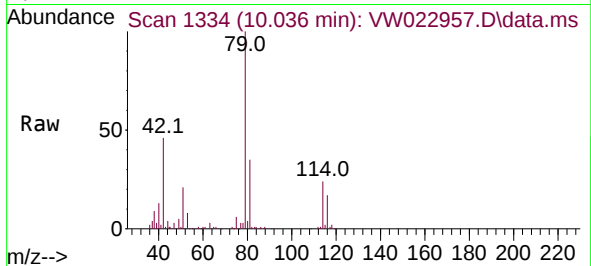
DBSL2RE

Tgt Ion: 75 Resp: 1697

Ion Ratio Lower Upper

75 100

77 39.2 22.1 41.1



#71

Naphthalene

Concen: 3.828 ug/L

RT: 15.359 min Scan# 2207

Delta R.T. 0.000 min

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Acq: 10 May 2022 15:30

Tgt Ion: 128 Resp: 18850

Ion Ratio Lower Upper

128 100

127 14.9 10.6 16.0

129 11.9 8.7 13.1

