

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
 Data File : VW022370.D
 Acq On : 01 Apr 2022 16:43
 Operator : SY/VA
 Sample : N2225-03
 Misc : 7.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGQD2

Quant Time: Apr 02 02:35:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 02 02:06:11 2022
 Response via : Initial Calibration

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

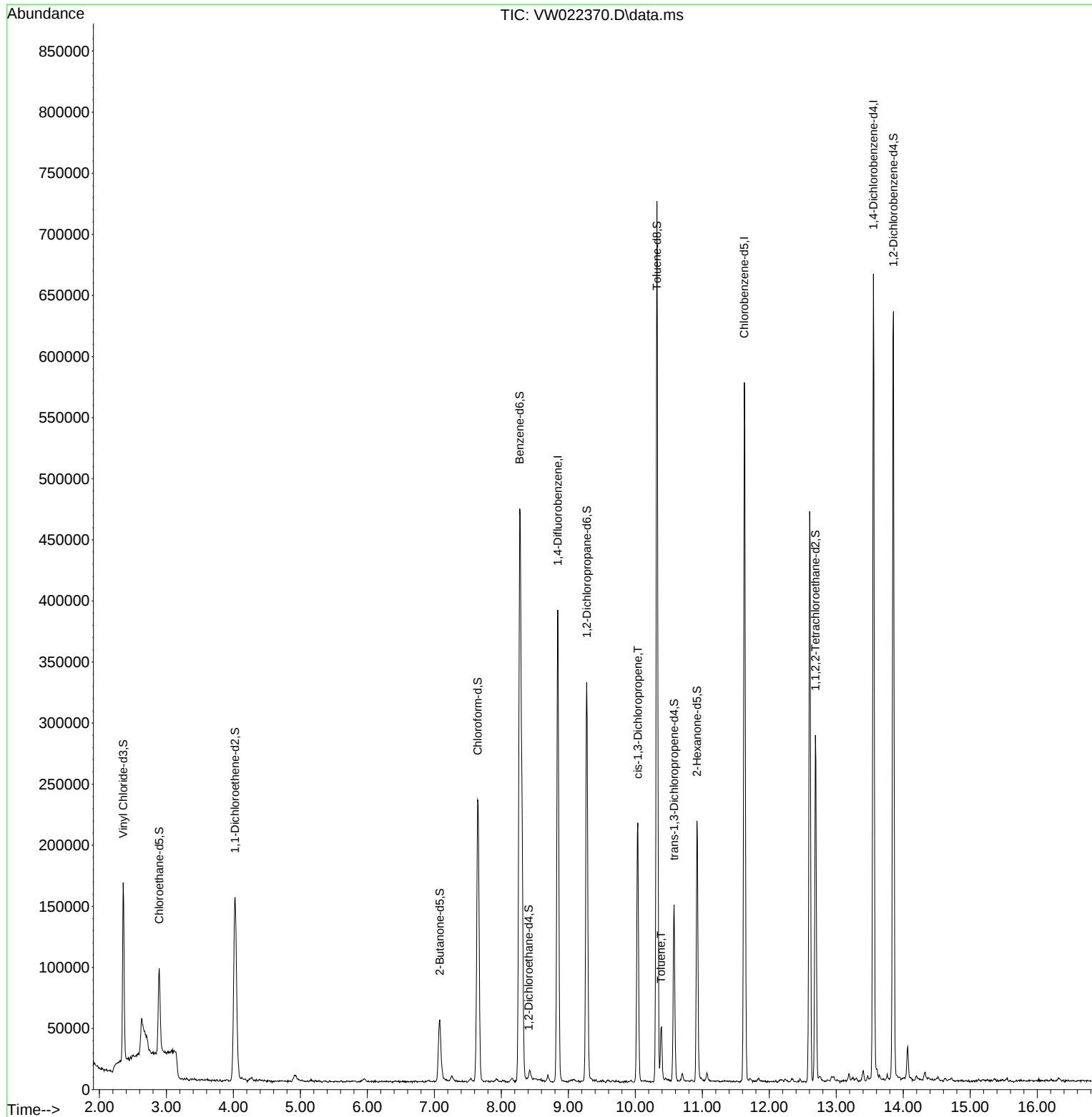
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	300128	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	285539	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	143188	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	130715	26.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 106.280%	
7) Chloroethane-d5	2.891	69	75732	25.790	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 103.160%	
11) 1,1-Dichloroethene-d2	4.025	63	146705	20.102	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 80.400%	
21) 2-Butanone-d5	7.080	46	85490	71.129	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 142.260%#	
24) Chloroform-d	7.647	84	220018	26.291	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 105.160%	
26) 1,2-Dichloroethane-d4	8.409	65	95	0.019	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	= 0.080%#	
32) Benzene-d6	8.275	84	451128	28.771	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 115.080%	
36) 1,2-Dichloropropane-d6	9.274	67	139317	29.595	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 118.360%	
41) Toluene-d8	10.323	98	433926	29.088	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 116.360%	
43) trans-1,3-Dichloroprop...	10.579	79	71944	30.392	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 121.560%	
47) 2-Hexanone-d5	10.920	63	70711	73.329	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 146.660%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	131348	33.074	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 132.280%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	141050	30.515	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 122.040%#	
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	10.036	75	6271	0.844	ug/L	# 57
42) Toluene	10.384	91	31176	1.529	ug/L	94

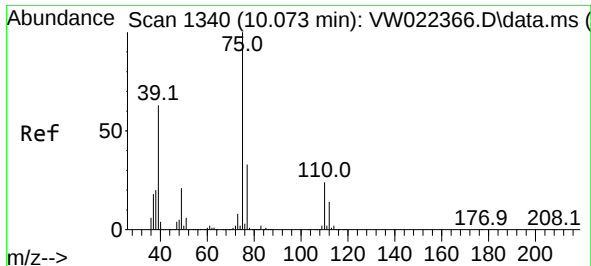
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
Data File : VW022370.D
Acq On : 01 Apr 2022 16:43
Operator : SY/VA
Sample : N2225-03
Misc : 7.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGQD2

Quant Time: Apr 02 02:35:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 02 02:06:11 2022
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 0.844 ug/L

RT: 10.036 min Scan# 1334

Delta R.T. -0.037 min

Lab File: VW022370.D

Acq: 01 Apr 2022 16:43

Instrument :

MSVOA_W

ClientSampleId :

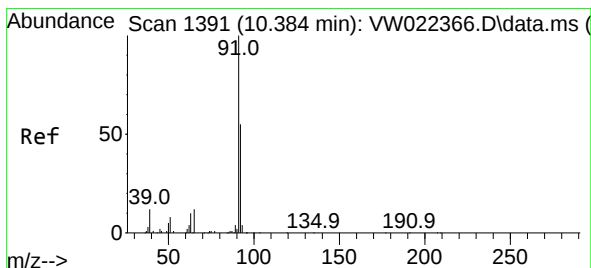
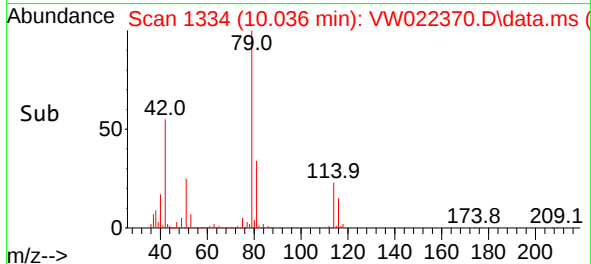
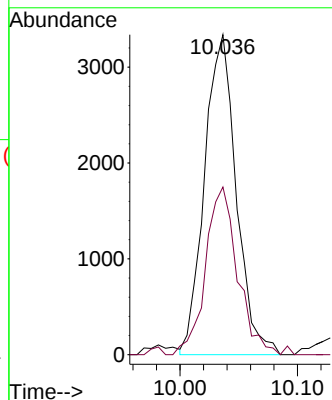
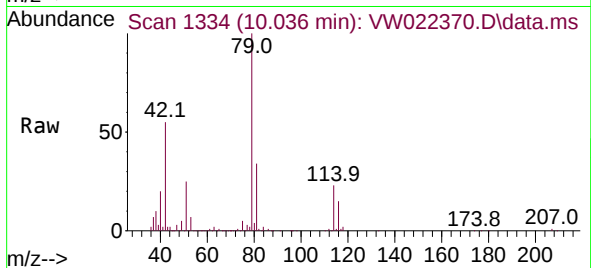
BGQD2

Tgt Ion: 75 Resp: 6271

Ion Ratio Lower Upper

75 100

77 52.4 20.6 38.2#



#42

Toluene

Concen: 1.529 ug/L

RT: 10.384 min Scan# 1391

Delta R.T. 0.000 min

Lab File: VW022370.D

Acq: 01 Apr 2022 16:43

Tgt Ion: 91 Resp: 31176

Ion Ratio Lower Upper

91 100

92 53.3 40.4 75.0

