

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

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/02/2022
 Supervised By :Mahesh Dadoda 04/05/2022

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	8.305	65	151725m	30.662	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 122.640%			
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	
42) Toluene	10.384	91	31176	1.529	ug/L	94

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

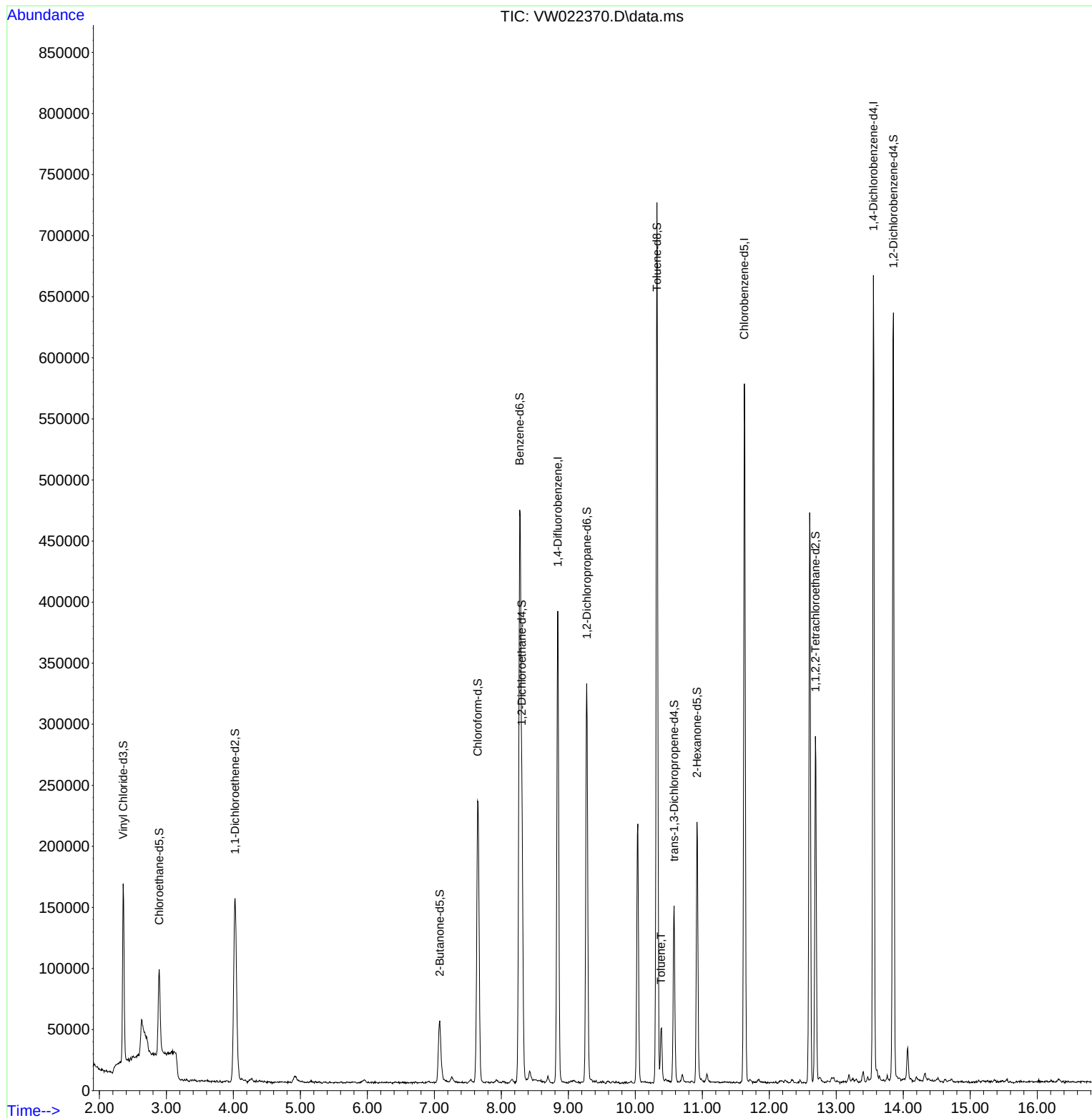
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040122\
Data File : VW022370.D
Acq On : 01 Apr 2022 16:43
Operator : SY/VA
Sample : N2225-03
Misc : 7.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

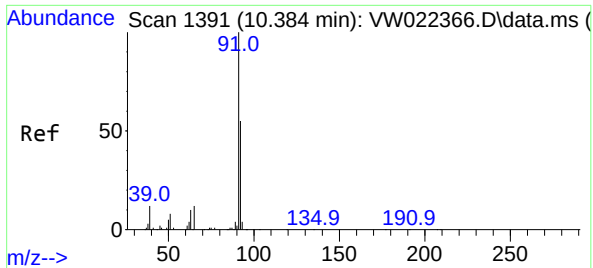
Instrument :
MSVOA_W
ClientSampleId :
BGQD2

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

Manual Integrations
APPROVED

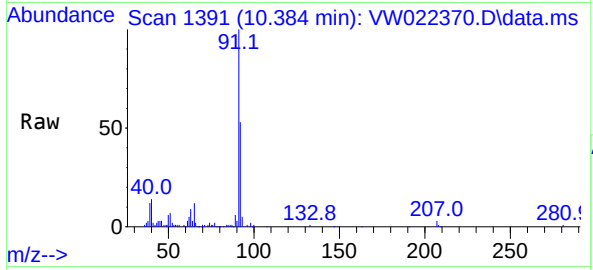
Reviewed By :Semsettin Yesilyurt 04/02/2022
Supervised By :Mahesh Dadoda 04/05/2022





#42
Toluene
Concen: 1.529 ug/L
RT: 10.384 min Scan# 11
Delta R.T. 0.000 min
Lab File: VW022370.D
Acq: 01 Apr 2022 16:43

Instrument :
MSVOA_W
ClientSampleId :
BGQD2



Tgt Ion: 91 Resp: 31170

Ion	Ratio	Lower	Upper
91	100		
92	53.3	40.4	75.0

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/02/2022
Supervised By :Mahesh Dadoda 04/05/2022

