

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
 Data File : VW022959.D
 Acq On : 10 May 2022 16:37
 Operator : SY/VA
 Sample : N2766-04
 Misc : 7.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4F4

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/11/2022
 Supervised By : Mahesh Dadoda 05/16/2022

Quant Time: May 11 01:23:13 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	109972	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	74439	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	17222	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	44746	19.832	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 79.320%			
7) Chloroethane-d5	2.885	69	41422	28.219	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 112.880%			
11) 1,1-Dichloroethene-d2	4.019	63	49333	16.922	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 67.680%			
21) 2-Butanone-d5	7.080	46	20205	47.100	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.200%			
24) Chloroform-d	7.653	84	78353	24.319	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 97.280%			
26) 1,2-Dichloroethane-d4	8.305	65	41440m	23.451	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.800%			
32) Benzene-d6	8.275	84	140821	32.821	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 131.280%			
36) 1,2-Dichloropropane-d6	9.275	67	43184	35.830	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 143.320%#			
41) Toluene-d8	10.323	98	103272	24.916	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 99.680%			
43) trans-1,3-Dichloroprop...	10.579	79	11238	20.251	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 81.000%			
47) 2-Hexanone-d5	10.927	63	12326	53.573	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.140%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	34138	30.389	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 121.560%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	17532	29.122	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 116.480%			
Target Compounds					Qvalue	
42) Toluene	10.390	91	5718	1.163	ug/L #	73

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

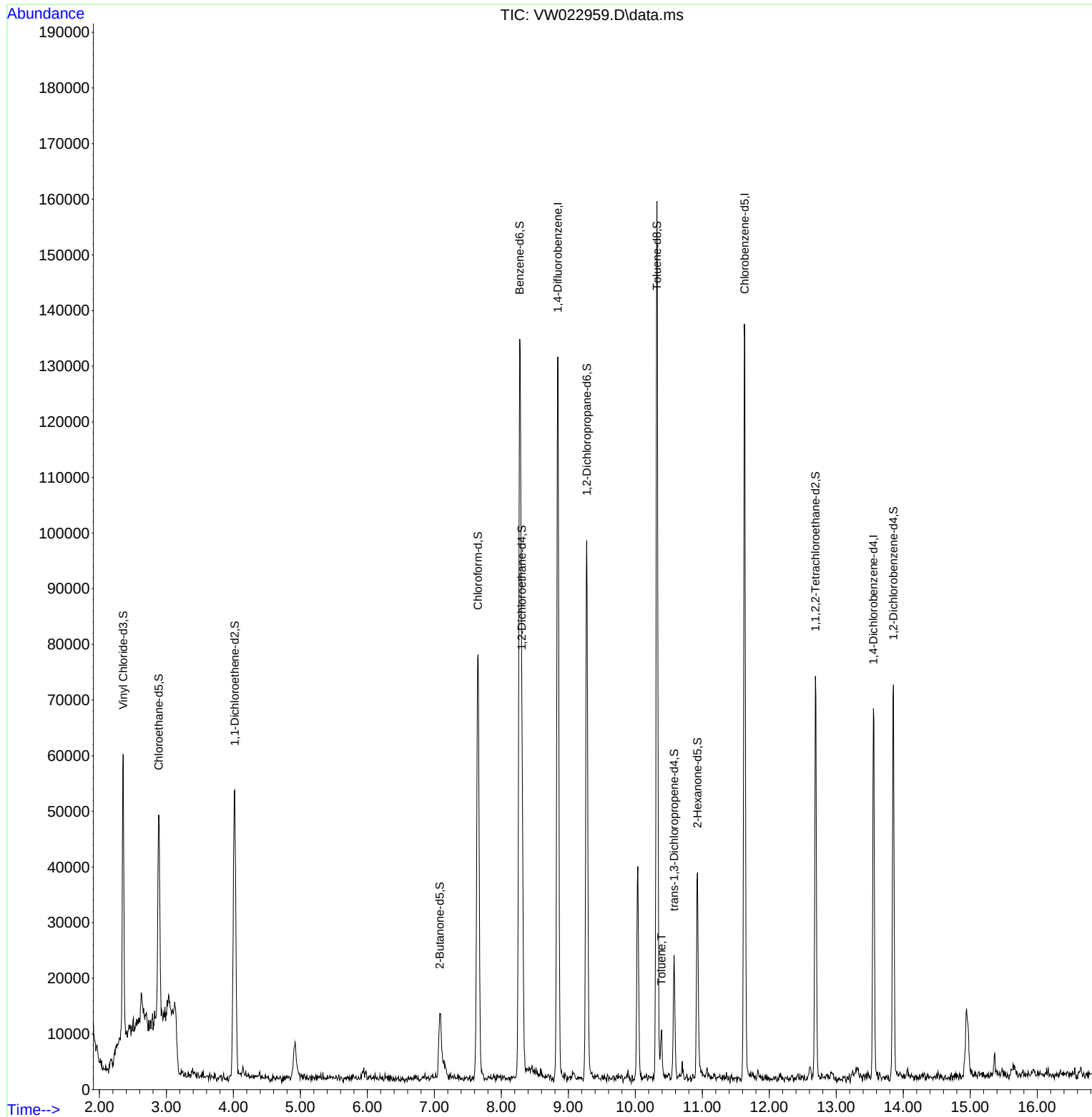
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
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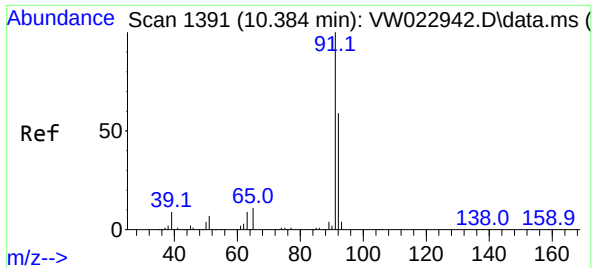
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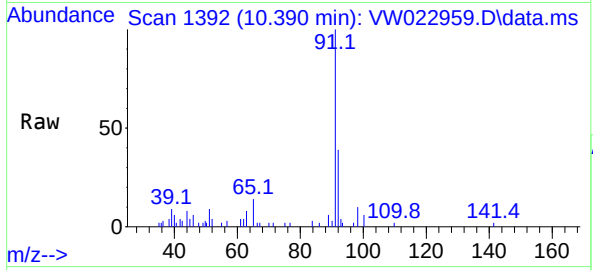
Quant Time: May 11 01:23:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 11 01:19:10 2022
Response via : Initial Calibration





#42
Toluene
Concen: 1.163 ug/L
RT: 10.390 min Scan# 11
Delta R.T. 0.006 min
Lab File: VW022959.D
Acq: 10 May 2022 16:37

Instrument : MSVOA_W
ClientSampleId : EW4F4



Tgt Ion: 91 Resp: 5718

Ion	Ratio	Lower	Upper
91	100		
92	39.0	41.6	77.2

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