

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028518.D
 Acq On : 23 Apr 2024 14:34
 Operator : SY/MD
 Sample : P2235-03
 Misc : 4.80g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0806

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2024
 Supervised By :Mahesh Dadoda 04/24/2024

Quant Time: Apr 24 01:24:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 24 01:22:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	505067	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	449438	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	206308	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	155093	19.154	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.600%		
7) Chloroethane-d5	2.899	69	129012	21.022	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.080%		
11) 1,1-Dichloroethene-d2	4.021	65	70053	20.430	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	81.720%		
21) 2-Butanone-d5	7.088	46	70990	46.853	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.700%		
24) Chloroform-d	7.648	84	301100	22.846	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.400%		
26) 1,2-Dichloroethane-d4	8.307	65	168591m	24.615	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.480%		
32) Benzene-d6	8.276	84	594864	24.228	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	96.920%		
36) 1,2-Dichloropropane-d6	9.270	67	179974	24.661	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.640%		
41) Toluene-d8	10.319	98	535171	23.971	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	95.880%		
43) trans-1,3-Dichloroprop...	10.575	79	68834	23.720	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.880%		
47) 2-Hexanone-d5	10.922	63	49534	48.999	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.000%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	130127	25.272	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.080%		
66) 1,2-Dichlorobenzene-d4	13.849	152	162868	24.962	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	99.840%		
Target Compounds					Qvalue	
42) Toluene	10.386	91	13736	0.461	ug/L	99

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

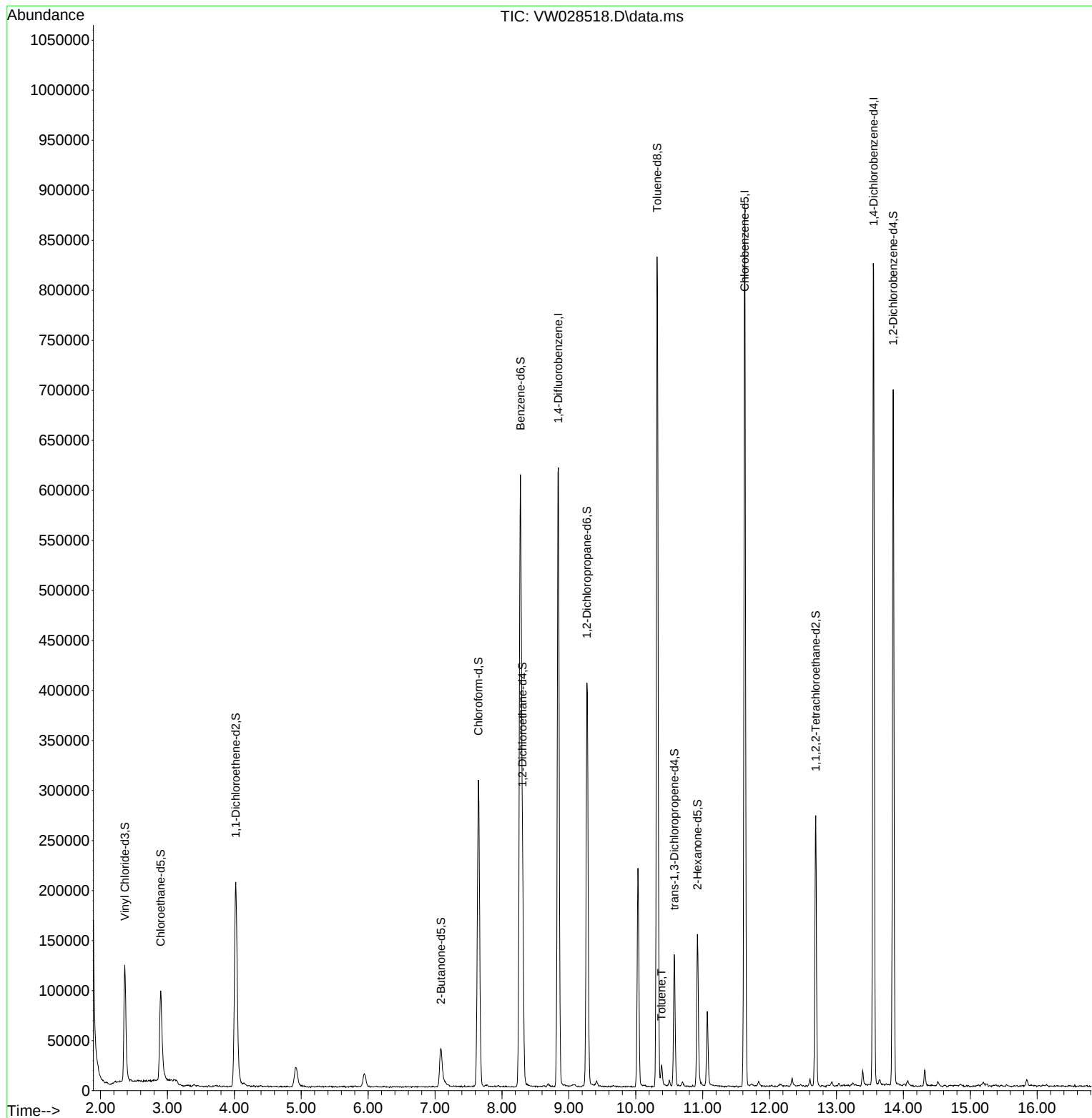
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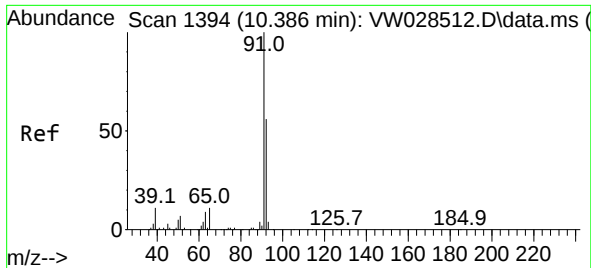
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Quant Title : SFAM01.0
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Response via : Initial Calibration





#42
Toluene
Concen: 0.461 ug/L
RT: 10.386 min Scan# 11
Delta R.T. 0.000 min
Lab File: VW028518.D
Acq: 23 Apr 2024 14:34

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 91 Resp: 13730
Ion Ratio Lower Upper
91 100
92 58.0 41.1 76.3

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