

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025601.D
 Acq On : 20 Apr 2023 13:17
 Operator : SY/MD
 Sample : 02418-13RE
 Misc : 5.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z7RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 21 01:49:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	644544	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	349592	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	63537	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	199654	19.035	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.160%		
7) Chloroethane-d5	2.893	69	181076	24.248	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.000%		
11) 1,1-Dichloroethene-d2	4.021	63	328081	15.467	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	61.880%		
21) 2-Butanone-d5	7.075	46	206062	88.066	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	176.140%#		
24) Chloroform-d	7.648	84	489790	27.064	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	108.240%		
26) 1,2-Dichloroethane-d4	8.301	65	270014	28.679	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	114.720%		
32) Benzene-d6	8.276	84	932261	41.184	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	164.720%#		
36) 1,2-Dichloropropane-d6	9.270	67	333550	47.258	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	189.040%#		
41) Toluene-d8	10.325	98	631408	31.932	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	127.720%		
43) trans-1,3-Dichloroprop...	10.575	79	69371	26.215	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	104.880%		
47) 2-Hexanone-d5	10.922	63	106513	110.405	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	220.820%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	226576	47.561	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	190.240%#		
66) 1,2-Dichlorobenzene-d4	13.855	152	78147	35.801	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	143.200%#		
Target Compounds					Qvalue	
13) Acetone	4.118	43	64076	32.356	ug/L	98
14) Carbon disulfide	4.393	76	21268m	0.674	ug/L	
16) Methylene chloride	4.917	84	32208	3.144	ug/L	99
20) cis-1,2-Dichloroethene	7.173	96	8729	0.882	ug/L #	93
22) 2-Butanone	7.185	43	23545m	8.363	ug/L	

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

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