

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025647.D
 Acq On : 24 Apr 2023 10:10
 Operator : SY/MD
 Sample : 02417-09
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8X5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:09:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	923140	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	818987	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	380887	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	197213	13.128	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.520%		
7) Chloroethane-d5	2.899	69	184243	17.227	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.920%		
11) 1,1-Dichloroethene-d2	4.021	63	369110	12.150	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.600%		
21) 2-Butanone-d5	7.075	46	176316	52.612	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.220%		
24) Chloroform-d	7.648	84	559831	21.599	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.400%		
26) 1,2-Dichloroethane-d4	8.307	65	311532m	23.103	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.400%		
32) Benzene-d6	8.270	84	1093264	20.616	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.480%		
36) 1,2-Dichloropropane-d6	9.270	67	372303	22.516	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.080%		
41) Toluene-d8	10.325	98	948691	20.480	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.920%		
43) trans-1,3-Dichloroprop...	10.575	79	128777	20.773	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.080%		
47) 2-Hexanone-d5	10.922	63	111675	49.411	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	98.820%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	272325	24.401	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	97.600%		
66) 1,2-Dichlorobenzene-d4	13.848	152	291713	22.293	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.160%		
Target Compounds					Qvalue	
13) Acetone	4.124	43	20805	7.335	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
Data File : VW025647.D
Acq On : 24 Apr 2023 10:10
Operator : SY/MD
Sample : 02417-09
Misc : 5.95g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW8X5

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:09:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 25 01:06:51 2023
Response via : Initial Calibration

