

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072123\
 Data File : VW026632.D
 Acq On : 21 Jul 2023 11:40
 Operator : SY/MD
 Sample : 03656-17
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2T8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2023
 Supervised By :Mahesh Dadoda 07/24/2023

Quant Time: Jul 22 01:27:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 22 01:25:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	24105	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	21654	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	8841	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	16042	39.454	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 157.800%#			
7) Chloroethane-d5	2.887	69	13041	45.708	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 182.840%#			
11) 1,1-Dichloroethene-d2	4.015	65	7534	39.456	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 157.840%#			
21) 2-Butanone-d5	7.087	46	17247m	131.248	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 262.500%#			
24) Chloroform-d	7.648	84	28631	41.255	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 165.040%#			
26) 1,2-Dichloroethane-d4	8.307	65	17473	45.092	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 180.360%#			
32) Benzene-d6	8.276	84	52330	35.204	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 140.800%#			
36) 1,2-Dichloropropane-d6	9.276	67	18714	40.943	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 163.760%#			
41) Toluene-d8	10.325	98	36115	28.326	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 113.320%			
43) trans-1,3-Dichloroprop...	10.581	79	6211	33.909	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 135.640%#			
47) 2-Hexanone-d5	10.928	63	4773m	53.516	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.040%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	20336	52.539	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 210.160%#			
66) 1,2-Dichlorobenzene-d4	13.854	152	11511	35.462	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 141.840%#			
Target Compounds						Qvalue
13) Acetone	4.131	43	3348m	35.420	ug/L	
16) Methylene chloride	4.911	84	2982m	7.003	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072123\
Data File : VW026632.D
Acq On : 21 Jul 2023 11:40
Operator : SY/MD
Sample : 03656-17
Misc : 6.58g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH2T8

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 07/24/2023
Supervised By : Mahesh Dadoda 07/24/2023

Quant Time: Jul 22 01:27:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 22 01:25:56 2023
Response via : Initial Calibration

