

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028522.D
 Acq On : 23 Apr 2024 16:09
 Operator : SY/MD
 Sample : P2238-02
 Misc : 4.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX6

Manual Integrations
 APPROVED

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

Quant Time: Apr 24 01:25:13 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	192595	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	168435	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	69321	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	62544	20.256	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.040%		
7) Chloroethane-d5	2.893	69	53331	22.789	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.160%		
11) 1,1-Dichloroethene-d2	4.021	65	28210	21.575	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	86.320%		
21) 2-Butanone-d5	7.094	46	8742m	15.131	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	30.260%		
24) Chloroform-d	7.673	84	6038	1.201	ug/L	0.02
Spiked Amount 25.000	Range 40 - 150		Recovery =	4.800%#		
26) 1,2-Dichloroethane-d4	8.307	65	63288m	24.232	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	96.920%		
32) Benzene-d6	8.276	84	229655	24.958	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	99.840%		
36) 1,2-Dichloropropane-d6	9.270	67	67952	24.845	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.360%		
41) Toluene-d8	10.319	98	193746	23.156	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.640%		
43) trans-1,3-Dichloroprop...	10.575	79	21786	20.032	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.120%		
47) 2-Hexanone-d5	10.922	63	3003m	7.926	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	15.860%#		
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0d	0.000	ug/L	
Spiked Amount 25.000	Range 45 - 120		Recovery =	0.000%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	53659	24.476	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.920%		
Target Compounds						
13) Acetone	4.137	43	4875	6.872	ug/L	97
16) Methylene chloride	4.923	84	13635	4.679	ug/L	91
25) Chloroform	7.673	83	109752	21.329	ug/L	92
34) Trichloroethene	9.093	95	36924	12.938	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
Data File : VW028522.D
Acq On : 23 Apr 2024 16:09
Operator : SY/MD
Sample : P2238-02
Misc : 4.01g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E1CX6

Quant Time: Apr 24 01:25:13 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

Manual Integrations
APPROVED

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

