

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052523\
 Data File : VW026049.D
 Acq On : 25 May 2023 18:38
 Operator : SY/MD
 Sample : 02950-15
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW991

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2023
 Supervised By :Mahesh Dadoda 05/26/2023

Quant Time: May 26 00:36:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 26 00:33:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	703411	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	536816	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	176219	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	194889	19.552	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.200%	
7) Chloroethane-d5	2.893	69	178768	24.191	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	96.760%	
11) 1,1-Dichloroethene-d2	4.015	65	100259	20.087	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	80.360%	
21) 2-Butanone-d5	7.075	46	196393	59.599	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	119.200%	
24) Chloroform-d	7.648	84	490017	24.159	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	96.640%	
26) 1,2-Dichloroethane-d4	8.307	65	298977m	26.067	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	104.280%	
32) Benzene-d6	8.276	84	928139	26.460	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	105.840%	
36) 1,2-Dichloropropane-d6	9.270	67	319475	28.466	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	113.880%	
41) Toluene-d8	10.324	98	730512	23.355	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	93.440%	
43) trans-1,3-Dichloroprop...	10.574	79	103764	22.809	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	91.240%	
47) 2-Hexanone-d5	10.922	63	130177	68.023	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	136.040%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	248567	29.059	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	116.240%	
66) 1,2-Dichlorobenzene-d4	13.848	152	172211	26.808	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	107.240%	
Target Compounds					Qvalue	
13) Acetone	4.124	43	26016	8.904	ug/L	97
16) Methylene chloride	4.911	84	102805	7.087	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052523\
Data File : VW026049.D
Acq On : 25 May 2023 18:38
Operator : SY/MD
Sample : 02950-15
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW991

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/26/2023
Supervised By :Mahesh Dadoda 05/26/2023

Quant Time: May 26 00:36:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 26 00:33:05 2023
Response via : Initial Calibration

