

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024016.D
 Acq On : 22 Jul 2022 20:06
 Operator : SY/VA
 Sample : N3741-01RE
 Misc : 5.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B12RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/23/2022
 Supervised By : Mahesh Dadoda 07/24/2022

Quant Time: Jul 23 04:40:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	226669	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	163563	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	33563	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	122092	21.089	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.360%		
7) Chloroethane-d5	2.873	69	85381	22.107	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.440%		
11) 1,1-Dichloroethene-d2	4.007	63	69644	14.773	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.080%		
21) 2-Butanone-d5	7.080	46	21279	23.696	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	47.400%		
24) Chloroform-d	7.647	84	150444	22.797	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.200%		
26) 1,2-Dichloroethane-d4	8.305	65	103991m	25.764	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.040%		
32) Benzene-d6	8.269	84	283178	33.305	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	133.240%		
36) 1,2-Dichloropropane-d6	9.268	67	94511	36.902	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	147.600%#		
41) Toluene-d8	10.323	98	217866	25.262	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.040%		
43) trans-1,3-Dichloroprop...	10.579	79	17209	14.335	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	57.320%		
47) 2-Hexanone-d5	10.927	63	15897	29.518	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.040%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	87332	30.856	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	123.440%#		
66) 1,2-Dichlorobenzene-d4	13.847	152	30409	25.380	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.520%		
Target Compounds					Qvalue	
13) Acetone	4.123	43	5292	8.335	ug/L	56
16) Methylene chloride	4.915	84	20990	5.922	ug/L	93
46) Tetrachloroethene	10.860	164	1055	0.556	ug/L #	76

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
Data File : VW024016.D
Acq On : 22 Jul 2022 20:06
Operator : SY/VA
Sample : N3741-01RE
Misc : 5.80g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0B12RE

Quant Time: Jul 23 04:40:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 23 03:31:10 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 07/23/2022
Supervised By :Mahesh Dadoda 07/24/2022

