

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022822.D
 Acq On : 05 May 2022 00:14
 Operator : SY/VA
 Sample : N2699-07
 Misc : 4.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBR0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 05 04:14:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 05 02:23:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	307310	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	264872	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	99480	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	121375	19.251	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.000%		
7) Chloroethane-d5	2.885	69	81536	19.878	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.520%		
11) 1,1-Dichloroethene-d2	4.013	63	112131m	13.764	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.040%		
21) 2-Butanone-d5	7.080	46	34575	28.842	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	57.680%		
24) Chloroform-d	7.647	84	194893	21.646	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.600%		
26) 1,2-Dichloroethane-d4	8.305	65	113703m	23.026	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.120%		
32) Benzene-d6	8.275	84	357056	23.387	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.560%		
36) 1,2-Dichloropropane-d6	9.275	67	110422	25.748	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.000%		
41) Toluene-d8	10.323	98	309971	21.018	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.080%		
43) trans-1,3-Dichloroprop...	10.579	79	32294	16.355	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	65.400%		
47) 2-Hexanone-d5	10.927	63	27627	33.746	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	67.500%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	101057	25.282	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	81088	23.318	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.280%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	5109m	5.692	ug/L	
16) Methylene chloride	4.922	84	20454	4.549	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
Data File : VW022822.D
Acq On : 05 May 2022 00:14
Operator : SY/VA
Sample : N2699-07
Misc : 4.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGBR0

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 05 04:14:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 05 02:23:51 2022
Response via : Initial Calibration

