

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022826.D
 Acq On : 05 May 2022 01:51
 Operator : SY/VA
 Sample : N2699-10
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBR3

Manual Integrations
 APPROVED

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

Quant Time: May 05 03:01:14 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	289948	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	251537	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89327	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	120961	20.334	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.320%
7) Chloroethane-d5	2.885	69	83855	21.667	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.680%
11) 1,1-Dichloroethene-d2	4.013	63	109157	14.201	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.800%
21) 2-Butanone-d5	7.080	46	31004m	27.412	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.820%
24) Chloroform-d	7.647	84	190347	22.407	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.640%
26) 1,2-Dichloroethane-d4	8.305	65	109941	23.597	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.400%
32) Benzene-d6	8.275	84	340266	23.469	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.880%
36) 1,2-Dichloropropane-d6	9.274	67	109519	26.891	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.560%
41) Toluene-d8	10.323	98	294016	20.993	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.960%
43) trans-1,3-Dichloroprop...	10.579	79	28130	15.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.000%
47) 2-Hexanone-d5	10.920	63	23073	29.677	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.360%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	91632	24.139	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.560%
66) 1,2-Dichlorobenzene-d4	13.853	152	68300	21.873	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.480%
Target Compounds					Qvalue	
13) Acetone	4.123	43	4945m	5.840	ug/L	
16) Methylene chloride	4.909	84	21923	5.167	ug/L	87

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
Data File : VW022826.D
Acq On : 05 May 2022 01:51
Operator : SY/VA
Sample : N2699-10
Misc : 3.99g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGBR3

Manual Integrations
APPROVED

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

Quant Time: May 05 03:01:14 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

