

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022893.D
 Acq On : 06 May 2022 16:31
 Operator : SY/VA
 Sample : N2638-08
 Misc : 4.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL03

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/07/2022
 Supervised By : Mahesh Dadoda 05/10/2022

Quant Time: May 07 00:06:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	367322	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	352843	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	157481	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	124358	16.502	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.000%
7) Chloroethane-d5	2.873	69	99963	20.389	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.560%
11) 1,1-Dichloroethene-d2	4.007	63	125034m	12.840	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.360%
21) 2-Butanone-d5	7.074	46	58657	40.937	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.880%
24) Chloroform-d	7.647	84	207438	19.276	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.120%
26) 1,2-Dichloroethane-d4	8.305	65	118510	20.078	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.320%
32) Benzene-d6	8.275	84	394675	19.406	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.640%
36) 1,2-Dichloropropane-d6	9.274	67	119811	20.972	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.880%
41) Toluene-d8	10.323	98	362656	18.459	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.840%
43) trans-1,3-Dichloroprop...	10.579	79	45520	17.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.240%
47) 2-Hexanone-d5	10.920	63	47283	43.356	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.720%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108041	20.290	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	111321	20.222	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.880%
Target Compounds						Qvalue
13) Acetone	4.129	43	6796	6.335	ug/L	89
15) Methyl Acetate	4.678	43	23917	11.097	ug/L	98
22) 2-Butanone	7.171	43	17367	11.576	ug/L	94
46) Tetrachloroethene	10.860	164	65554	15.259	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
Data File : VW022893.D
Acq On : 06 May 2022 16:31
Operator : SY/VA
Sample : N2638-08
Misc : 4.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EXL03

Manual Integrations
APPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2022
Supervised By :Mahesh Dadoda 05/10/2022

Quant Time: May 07 00:06:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 07 00:02:41 2022
Response via : Initial Calibration

