

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091322\
 Data File : VW024611.D
 Acq On : 13 Sep 2022 19:54
 Operator : SY/VA
 Sample : N4344-24
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/14/2022
 Supervised By :Mahesh Dadoda 09/14/2022

Quant Time: Sep 14 01:39:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 14 01:38:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	257463	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	267085	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	112212	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	137962	25.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.800%
7) Chloroethane-d5	2.873	69	101765	25.747	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.000%
11) 1,1-Dichloroethene-d2	4.007	63	80704	14.390	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.560%
21) 2-Butanone-d5	7.080	46	44401	51.779	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.560%
24) Chloroform-d	7.647	84	140874	21.484	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.920%
26) 1,2-Dichloroethane-d4	8.305	65	89639m	24.245	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.000%
32) Benzene-d6	8.275	84	278135	21.171	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.680%
36) 1,2-Dichloropropane-d6	9.275	67	81296	20.988	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.960%
41) Toluene-d8	10.323	98	253212	19.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.080%
43) trans-1,3-Dichloroprop...	10.579	79	33551	19.328	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.320%
47) 2-Hexanone-d5	10.927	63	33483	47.027	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.060%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	76489	20.602	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	13.847	152	83661	23.539	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.160%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091322\
Data File : VW024611.D
Acq On : 13 Sep 2022 19:54
Operator : SY/VA
Sample : N4344-24
Misc : 5.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK001

Quant Time: Sep 14 01:39:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Sep 14 01:38:30 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 09/14/2022
Supervised By :Mahesh Dadoda 09/14/2022

