

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029653.D
 Acq On : 19 Jul 2024 13:58
 Operator : SY/MD
 Sample : P3265-06
 Misc : 5.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D39

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 07/22/2024
 Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 19 23:28:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	251848	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	142843	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	25452	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	73906	18.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.680%
7) Chloroethane-d5	2.899	69	62878	21.464	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.840%
11) 1,1-Dichloroethene-d2	4.021	65	32808	17.958	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.840%
21) 2-Butanone-d5	7.075	46	34298	28.083	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.160%
24) Chloroform-d	7.648	84	141648m	19.455	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.840%
26) 1,2-Dichloroethane-d4	8.307	65	90998	21.309	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.240%
32) Benzene-d6	8.276	84	246443	28.800	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.200%
36) 1,2-Dichloropropane-d6	9.270	67	86088	31.465	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	125.840%#
41) Toluene-d8	10.325	98	154228	20.494	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.960%
43) trans-1,3-Dichloroprop...	10.581	79	17110	14.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.080%
47) 2-Hexanone-d5	10.922	63	11276	22.681	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	39960	17.989	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.960%
66) 1,2-Dichlorobenzene-d4	13.849	152	14552	16.417	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	65.680%#

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
Data File : VW029653.D
Acq On : 19 Jul 2024 13:58
Operator : SY/MD
Sample : P3265-06
Misc : 5.32g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4D39

Manual Integrations
APPROVED

Reviewed By :Romaben Patel 07/22/2024
Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 19 23:28:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 19 23:16:32 2024
Response via : Initial Calibration

