

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070723\
 Data File : VW026556.D
 Acq On : 07 Jul 2023 09:47
 Operator : SY/MD
 Sample : VW0707SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK535

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone
 07/10/2023

Supervised By :Mahesh
 Dadoda
 07/10/2023

Quant Time: Jul 08 05:37:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 08 05:36:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	813266	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	729949	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	347741	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	240180	19.640	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.560%
7) Chloroethane-d5	2.893	69	179912	17.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.120%
11) 1,1-Dichloroethene-d2	4.021	65	117312	20.567	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.280%
21) 2-Butanone-d5	7.075	46	160953	34.405	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.800%
24) Chloroform-d	7.648	84	468263	19.544	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.160%
26) 1,2-Dichloroethane-d4	8.307	65	270035m	19.377	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.520%
32) Benzene-d6	8.276	84	1008583	21.671	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.680%
36) 1,2-Dichloropropane-d6	9.276	67	310470	20.924	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.680%
41) Toluene-d8	10.319	98	858216	20.540	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.160%
43) trans-1,3-Dichloroprop...	10.575	79	117496	19.524	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.080%
47) 2-Hexanone-d5	10.922	63	99408	33.648	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	238684	18.384	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.520%
66) 1,2-Dichlorobenzene-d4	13.855	152	264911	19.182	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.720%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070723\
Data File : VW026556.D
Acq On : 07 Jul 2023 09:47
Operator : SY/MD
Sample : VW0707SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK535

Quant Time: Jul 08 05:37:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 08 05:36:55 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John
Carlone
07/10/2023

Supervised By :Mahesh
Dadoda
07/10/2023

