

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029657.D
 Acq On : 19 Jul 2024 15:34
 Operator : SY/MD
 Sample : P3265-10
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4DA8

Manual Integrations
 APPROVED

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

Quant Time: Jul 19 23:21:49 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	455011	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	417510	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	197336	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	88176	11.996	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.000%
7) Chloroethane-d5	2.899	69	71835	13.573	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.280%
11) 1,1-Dichloroethene-d2	4.021	65	43850	13.285	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.160%
21) 2-Butanone-d5	7.075	46	49346m	22.364	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.720%
24) Chloroform-d	7.648	84	194885	14.816	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	59.280%
26) 1,2-Dichloroethane-d4	8.307	65	111243	14.418	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	57.680%#
32) Benzene-d6	8.270	84	372911	14.910	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	59.640%
36) 1,2-Dichloropropane-d6	9.276	67	123903	15.494	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	61.960%#
41) Toluene-d8	10.325	98	329213	14.967	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.880%
43) trans-1,3-Dichloroprop...	10.581	79	42876	12.661	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	50.640%
47) 2-Hexanone-d5	10.922	63	34618	23.823	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	47.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86930	13.389	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	53.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	107481	15.640	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.560%#

Target Compounds Qvalue

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

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