

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029661.D
 Acq On : 19 Jul 2024 17:09
 Operator : SY/MD
 Sample : P3263-18RE
 Misc : 5.34g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CK8RE

Manual Integrations
 APPROVED

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

Quant Time: Jul 19 23:22:59 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	8.837	114	224495	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	100714	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	18769	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	58728	16.194	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.760%
7) Chloroethane-d5	2.905	69	53011	20.301	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.200%
11) 1,1-Dichloroethene-d2	4.021	65	23385	14.360	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.440%
21) 2-Butanone-d5	7.081	46	18544	17.034	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	34.060%
24) Chloroform-d	7.648	84	120664	18.592	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.360%
26) 1,2-Dichloroethane-d4	8.307	65	69016	18.130	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	72.520%
32) Benzene-d6	8.276	84	130566	21.641	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.560%
36) 1,2-Dichloropropane-d6	9.270	67	74543	38.642	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	154.560%#
41) Toluene-d8	10.319	98	66223	12.481	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	49.920%
43) trans-1,3-Dichloroprop...	10.581	79	2744	3.359	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	13.440%#
47) 2-Hexanone-d5	10.928	63	856m	2.442	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	4.880%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	35594	22.726	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	10353	15.839	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	63.360%#
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	11856	10.790	ug/L	96
16) Methylene chloride	4.923	84	19015	4.731	ug/L	99
46) Tetrachloroethene	10.861	164	853	0.722	ug/L	94

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

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