

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030860.D
 Acq On : 31 Oct 2024 14:49
 Operator : SY/MD
 Sample : P4581-20
 Misc : 4.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EB1

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 11/01/2024
 Supervised By :Semsettin Yesilyurt 11/04/2024

Quant Time: Nov 01 03:13:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	439047	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	414010	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	175854	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	182869	26.498	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.000%
7) Chloroethane-d5	2.899	69	154670	29.608	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.440%
11) 1,1-Dichloroethene-d2	4.021	65	71337	24.853	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	99.400%
21) 2-Butanone-d5	7.075	46	44740	36.024	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.040%
24) Chloroform-d	7.648	84	319549	25.450	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.800%
26) 1,2-Dichloroethane-d4	8.306	65	168627m	25.827	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.320%
32) Benzene-d6	8.276	84	602456	25.072	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.280%
36) 1,2-Dichloropropane-d6	9.276	67	195687	27.746	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.000%
41) Toluene-d8	10.318	98	610260	27.820	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.280%
43) trans-1,3-Dichloroprop...	10.574	79	72287	24.477	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.920%
47) 2-Hexanone-d5	10.922	63	38973	42.903	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	129409	24.985	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	180064	30.262	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	121.040%#

Target Compounds Qvalue

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

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