

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032724\
 Data File : VW028251.D
 Acq On : 27 Mar 2024 15:25
 Operator : SY/MD
 Sample : P1886-07
 Misc : 5.52g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07A6

Quant Time: Mar 28 01:13:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 28 01:11:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	389061	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	305133	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	98085	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	61865	13.590	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.360%
7) Chloroethane-d5	2.893	69	48241	15.168	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.680%
11) 1,1-Dichloroethene-d2	4.021	65	42314	14.658	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.640%
21) 2-Butanone-d5	7.075	46	53341	39.729	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.460%
24) Chloroform-d	7.648	84	193431	16.861	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.440%
26) 1,2-Dichloroethane-d4	8.301	65	108101	17.099	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.400%#
32) Benzene-d6	8.276	84	372113	19.974	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.880%
36) 1,2-Dichloropropane-d6	9.270	67	112514	20.987	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.960%
41) Toluene-d8	10.325	98	323193	18.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.240%
43) trans-1,3-Dichloroprop...	10.575	79	44061	18.095	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.400%
47) 2-Hexanone-d5	10.922	63	41834	47.207	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.420%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75110	18.966	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	64350	18.010	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.040%#
Target Compounds					Qvalue	
42) Toluene	10.386	91	10279	0.502	ug/L	97
53) m,p-Xylene	11.830	106	2961	0.329	ug/L	90
63) 1,2,4-Trimethylbenzene	13.245	105	4301	0.364	ug/L	92

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

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