

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030305.D
 Acq On : 01 Oct 2024 12:54
 Operator : SY/MD
 Sample : P4162-12
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:42:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 01 01:01:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	155994	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	149369	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	70451	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	37166	30.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.960%
7) Chloroethane-d5	2.899	69	27371	30.861	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	123.440%
11) 1,1-Dichloroethene-d2	4.021	65	23704	26.640	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	106.560%
21) 2-Butanone-d5	7.075	46	23364	47.661	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.320%
24) Chloroform-d	7.648	84	106093	25.316	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.280%
26) 1,2-Dichloroethane-d4	8.301	65	59872	27.371	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.480%
32) Benzene-d6	8.276	84	207115	24.740	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.960%
36) 1,2-Dichloropropane-d6	9.276	67	63378	25.171	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.680%
41) Toluene-d8	10.319	98	188082	24.501	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.000%
43) trans-1,3-Dichloroprop...	10.575	79	25190	24.052	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.200%
47) 2-Hexanone-d5	10.922	63	18850	45.336	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	46398	24.660	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.640%
66) 1,2-Dichlorobenzene-d4	13.855	152	60629	25.920	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.680%
Target Compounds					Qvalue	
48) 2-Hexanone	10.928	43	2510	2.761	ug/L	# 60

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

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