

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030304.D
 Acq On : 01 Oct 2024 11:30
 Operator : SY/MD
 Sample : P4183-22
 Misc : 4.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:42:26 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	8.843	114	216943	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	148432	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	36777	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	61813	36.462	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	145.840%
7) Chloroethane-d5	2.899	69	41291	33.476	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	133.920%
11) 1,1-Dichloroethene-d2	4.027	65	35941	29.044	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	116.160%#
21) 2-Butanone-d5	7.075	46	26639	39.075	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.160%
24) Chloroform-d	7.648	84	140426	24.094	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.360%
26) 1,2-Dichloroethane-d4	8.307	65	75279	24.746	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.000%
32) Benzene-d6	8.276	84	267192	32.118	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	128.480%
36) 1,2-Dichloropropane-d6	9.276	67	80957	32.355	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.440%#
41) Toluene-d8	10.325	98	208309	27.307	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.240%
43) trans-1,3-Dichloroprop...	10.581	79	29097	27.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	111.840%
47) 2-Hexanone-d5	10.922	63	21103	51.075	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	39886	21.333	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.320%
66) 1,2-Dichlorobenzene-d4	13.855	152	26264	21.510	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.040%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	4.021	101	898	0.354	ug/L #	24
34) Trichloroethene	8.843	95	6958	2.893	ug/L #	4
35) Methylcyclohexane	9.270	83	19233	5.211	ug/L #	19
37) 1,2-Dichloropropane	9.270	63	8942	3.749	ug/L #	87
39) cis-1,3-Dichloropropene	10.038	75	2132	0.583	ug/L #	63
48) 2-Hexanone	10.922	43	3642	4.031	ug/L #	64

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

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