

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030306.D
 Acq On : 01 Oct 2024 12:18
 Operator : SY/MD
 Sample : P4183-22
 Misc : 4.86g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:42:38 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	210794	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	140070	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	34477	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	56990	34.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	138.400%
7) Chloroethane-d5	2.905	69	38675	32.270	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	129.080%
11) 1,1-Dichloroethene-d2	4.021	65	32009	26.621	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	106.480%
21) 2-Butanone-d5	7.081	46	27921	42.150	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.300%
24) Chloroform-d	7.654	84	129994	22.955	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.840%
26) 1,2-Dichloroethane-d4	8.307	65	74537	25.217	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.880%
32) Benzene-d6	8.276	84	247033	31.467	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	125.880%
36) 1,2-Dichloropropane-d6	9.276	67	76393	32.354	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.400%#
41) Toluene-d8	10.325	98	189536	26.329	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.320%
43) trans-1,3-Dichloroprop...	10.581	79	27755	28.261	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	113.040%
47) 2-Hexanone-d5	10.922	63	22104	56.692	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.380%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	40209	22.790	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.160%
66) 1,2-Dichlorobenzene-d4	13.849	152	25218	22.031	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.120%
Target Compounds						Qvalue
27) 1,2-Dichloroethane	8.276	62	1647	0.442	ug/L #	76
34) Trichloroethene	8.843	95	6565	2.893	ug/L #	4
37) 1,2-Dichloropropane	9.276	63	8900	3.954	ug/L #	87
39) cis-1,3-Dichloropropene	10.032	75	2302	0.667	ug/L	98
48) 2-Hexanone	10.922	43	3848	4.514	ug/L #	64
61) 1,2,3-Trichloropropane	13.556	75	4630	7.064	ug/L #	66

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

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