

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030310.D
 Acq On : 01 Oct 2024 14:54
 Operator : SY/MD
 Sample : P4237-06
 Misc : 4.98g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:43:02 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	365203	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	315301	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	111390	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	64203	22.497	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.000%
7) Chloroethane-d5	2.899	69	44954	21.650	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.600%
11) 1,1-Dichloroethene-d2	4.021	65	41125	19.742	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.960%
21) 2-Butanone-d5	7.081	46	37318	32.517	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.040%
24) Chloroform-d	7.648	84	172425	17.574	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.280%
26) 1,2-Dichloroethane-d4	8.307	65	97801	19.098	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.400%
32) Benzene-d6	8.276	84	332088	18.792	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.160%
36) 1,2-Dichloropropane-d6	9.276	67	103874	19.543	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.160%
41) Toluene-d8	10.325	98	295573	18.240	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.960%
43) trans-1,3-Dichloroprop...	10.581	79	42349	19.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.640%
47) 2-Hexanone-d5	10.922	63	29410	33.509	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	67634	17.029	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.120%
66) 1,2-Dichlorobenzene-d4	13.848	152	65193	17.628	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.520%#
Target Compounds						Qvalue
34) Trichloroethene	8.843	95	11982	2.346	ug/L #	4
35) Methylcyclohexane	9.276	83	25549	3.259	ug/L #	19
37) 1,2-Dichloropropane	9.276	63	12582	2.483	ug/L #	88
39) cis-1,3-Dichloropropene	10.038	75	3345	0.431	ug/L #	67

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

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