

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031406.D
 Acq On : 20 Dec 2024 00:56
 Operator : SY/MD
 Sample : P5333-08
 Misc : 2.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2911

Quant Time: Dec 20 04:10:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 03:08:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	578518	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	257533	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	47018	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	191369	21.985	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.960%
7) Chloroethane-d5	2.893	69	148011	22.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.960%
11) 1,1-Dichloroethene-d2	4.015	65	68858	16.677	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.720%
21) 2-Butanone-d5	7.112	46	8900	5.429	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	10.860%#
24) Chloroform-d	7.648	84	260686	16.446	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.800%
26) 1,2-Dichloroethane-d4	8.307	65	159112	19.988	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.960%
32) Benzene-d6	8.270	84	458129	27.755	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.000%
36) 1,2-Dichloropropane-d6	9.270	67	148984	30.969	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.880%#
41) Toluene-d8	10.319	98	281448	18.328	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.320%
43) trans-1,3-Dichloroprop...	10.575	79	13291	5.992	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	23.960%#
47) 2-Hexanone-d5	10.928	63	4860	7.512	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	15.020%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77997	25.823	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	27444	15.723	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.880%#

Target Compounds Qvalue

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

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