

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092524\
 Data File : VW030242.D
 Acq On : 25 Sep 2024 14:05
 Operator : SY/MD
 Sample : P4131-13RE
 Misc : 5.31g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EX8RE

Quant Time: Sep 26 01:20:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 26 01:18:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	236421	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	154487	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	35943	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	69990	22.924	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.680%
7) Chloroethane-d5	2.899	69	48963	22.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.880%
11) 1,1-Dichloroethene-d2	4.021	65	33164	21.739	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.960%
21) 2-Butanone-d5	7.081	46	32383	43.803	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.600%
24) Chloroform-d	7.648	84	151190	23.258	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.040%
26) 1,2-Dichloroethane-d4	8.307	65	85875	26.307	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.240%
32) Benzene-d6	8.276	84	286512	32.193	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	128.760%
36) 1,2-Dichloropropane-d6	9.270	67	94829	34.511	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	138.040%#
41) Toluene-d8	10.325	98	209104	26.218	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.880%
43) trans-1,3-Dichloroprop...	10.575	79	31088	28.239	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.960%
47) 2-Hexanone-d5	10.922	63	28348	67.419	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	55581	27.169	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	28878	23.668	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.680%

Target Compounds Qvalue

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

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