

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092324\
 Data File : VW030203.D
 Acq On : 23 Sep 2024 16:29
 Operator : SY/MD
 Sample : P4131-01
 Misc : 5.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EX2

Quant Time: Sep 24 01:20:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 24 01:15:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	833726	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	739713	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	345818	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	188994	17.553	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.200%
7) Chloroethane-d5	2.899	69	155430	20.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.800%
11) 1,1-Dichloroethene-d2	4.021	65	83806	15.578	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.320%
21) 2-Butanone-d5	7.081	46	76081	29.182	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.360%
24) Chloroform-d	7.648	84	382387	16.681	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.720%
26) 1,2-Dichloroethane-d4	8.307	65	191810	16.662	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.640%#
32) Benzene-d6	8.276	84	762418	17.891	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.560%
36) 1,2-Dichloropropane-d6	9.276	67	224688	17.077	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.320%#
41) Toluene-d8	10.319	98	695352	18.209	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.840%
43) trans-1,3-Dichloroprop...	10.575	79	87876	16.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.680%
47) 2-Hexanone-d5	10.922	63	68628	34.087	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	157740	16.103	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	64.400%
66) 1,2-Dichlorobenzene-d4	13.849	152	230004	19.593	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.360%

Target Compounds Qvalue

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

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