

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021323\
 Data File : VW025328.D
 Acq On : 13 Feb 2023 12:13
 Operator : SY/MD
 Sample : 01512-07
 Misc : 4.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B39

Quant Time: Feb 13 23:32:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Feb 13 23:31:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	307345	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	278681	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	129912	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	18619	6.260	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	25.040%#
7) Chloroethane-d5	2.905	69	30801	11.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.640%
11) 1,1-Dichloroethene-d2	4.015	63	56247	6.820	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	27.280%#
21) 2-Butanone-d5	7.075	46	38981	50.488	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.980%
24) Chloroform-d	7.648	84	148327	18.413	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.640%
26) 1,2-Dichloroethane-d4	8.307	65	81666	20.812	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.240%
32) Benzene-d6	8.276	84	244877	14.498	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	58.000%
36) 1,2-Dichloropropane-d6	9.276	67	86842	17.572	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.280%
41) Toluene-d8	10.325	98	210097	13.915	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	55.680%
43) trans-1,3-Dichloroprop...	10.575	79	36313	19.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.640%
47) 2-Hexanone-d5	10.922	63	28204	50.901	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77287	22.997	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.000%
66) 1,2-Dichlorobenzene-d4	13.849	152	96377	21.383	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.520%

Target Compounds Qvalue

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

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