

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020224\
 Data File : VW027936.D
 Acq On : 02 Feb 2024 17:44
 Operator : SY/MD
 Sample : P1286-21
 Misc : 6.80g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6S9

Quant Time: Feb 02 23:05:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 02 23:01:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	458078	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	405249	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	184076	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	78303	14.005	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.040%
7) Chloroethane-d5	2.899	69	71207	14.527	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.120%
11) 1,1-Dichloroethene-d2	4.027	65	35545	14.133	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.520%
21) 2-Butanone-d5	7.081	46	43035	46.549	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.100%
24) Chloroform-d	7.648	84	209265	18.892	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.560%
26) 1,2-Dichloroethane-d4	8.301	65	101821	20.289	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.160%
32) Benzene-d6	8.270	84	421948	18.345	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.400%
36) 1,2-Dichloropropane-d6	9.270	67	122104	19.189	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.760%
41) Toluene-d8	10.319	98	390450	18.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.640%
43) trans-1,3-Dichloroprop...	10.575	79	46692	18.877	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.520%
47) 2-Hexanone-d5	10.922	63	41550	49.746	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	104143	22.974	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	138699	21.434	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.720%

Target Compounds Qvalue

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

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