

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032724\
 Data File : VW028247.D
 Acq On : 27 Mar 2024 13:50
 Operator : SY/MD
 Sample : P1886-01
 Misc : 4.84g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0789

Quant Time: Mar 28 01:12:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 28 01:11:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	404632	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	356364	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	158625	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	71908	15.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.760%
7) Chloroethane-d5	2.905	69	54303	16.417	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.680%
11) 1,1-Dichloroethene-d2	4.021	65	48522	16.162	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.640%
21) 2-Butanone-d5	7.075	46	57459	41.149	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.300%
24) Chloroform-d	7.648	84	217885	18.261	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.040%
26) 1,2-Dichloroethane-d4	8.307	65	121287	18.446	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.800%
32) Benzene-d6	8.276	84	417994	19.212	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.840%
36) 1,2-Dichloropropane-d6	9.270	67	124772	19.928	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.720%
41) Toluene-d8	10.325	98	370620	18.468	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.880%
43) trans-1,3-Dichloroprop...	10.575	79	54301	19.095	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.360%
47) 2-Hexanone-d5	10.922	63	46218	44.657	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96673	20.902	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.600%
66) 1,2-Dichlorobenzene-d4	13.849	152	121016	20.943	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.760%

Target Compounds	Qvalue

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

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