

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
 Data File : VW028311.D
 Acq On : 04 Apr 2024 13:52
 Operator : SY/MD
 Sample : P1988-04
 Misc : 4.78g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK424

Quant Time: Apr 05 01:02:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 05 00:59:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	229025	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	216266	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	109748	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	44943	16.772	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.080%
7) Chloroethane-d5	2.911	69	39317	21.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.000%
11) 1,1-Dichloroethene-d2	4.027	65	29358	17.276	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.120%
21) 2-Butanone-d5	7.075	46	59554	75.351	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	150.700%#
24) Chloroform-d	7.654	84	153468	22.725	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.880%
26) 1,2-Dichloroethane-d4	8.307	65	88063	23.662	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.640%
32) Benzene-d6	8.276	84	287390	21.766	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.080%
36) 1,2-Dichloropropane-d6	9.276	67	94890	24.973	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.880%
41) Toluene-d8	10.325	98	257178	21.117	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.480%
43) trans-1,3-Dichloroprop...	10.575	79	38927	22.556	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.240%
47) 2-Hexanone-d5	10.922	63	44976	71.608	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	143.220%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87185	31.061	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.240%#
66) 1,2-Dichlorobenzene-d4	13.848	152	98672	24.681	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.720%

Target Compounds Qvalue

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

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