

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040324\
 Data File : VW028290.D
 Acq On : 03 Apr 2024 13:46
 Operator : SY/MD
 Sample : VW0403SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK456

Quant Time: Apr 04 03:02:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 04 03:01:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	214073	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	196932	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	99211	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	46704	18.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.600%
7) Chloroethane-d5	2.905	69	39628	22.645	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.600%
11) 1,1-Dichloroethene-d2	4.021	65	29057	18.294	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.160%
21) 2-Butanone-d5	7.075	46	45358	61.398	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.800%
24) Chloroform-d	7.654	84	155221	24.590	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.360%
26) 1,2-Dichloroethane-d4	8.307	65	85803	24.665	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.680%
32) Benzene-d6	8.276	84	294019	24.454	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	9.276	67	93387	26.990	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.960%
41) Toluene-d8	10.325	98	258691	23.326	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.320%
43) trans-1,3-Dichloroprop...	10.575	79	35953	22.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.520%
47) 2-Hexanone-d5	10.922	63	33711	58.942	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75391	29.497	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	94965	26.276	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.120%

Target Compounds Qvalue

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

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