

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022324\
 Data File : VW028053.D
 Acq On : 23 Feb 2024 14:12
 Operator : SY/MD
 Sample : VW0223SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK434

Quant Time: Feb 23 22:36:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 23 22:35:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	239653	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	219015	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	114594	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	46640	16.616	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.480%
7) Chloroethane-d5	2.905	69	43687	20.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.080%
11) 1,1-Dichloroethene-d2	4.021	65	21880	18.218	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.880%
21) 2-Butanone-d5	7.069	46	28346	64.994	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.980%
24) Chloroform-d	7.648	84	127267	22.711	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	8.307	65	63964	25.274	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.080%
32) Benzene-d6	8.270	84	252327	21.533	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.120%
36) 1,2-Dichloropropane-d6	9.270	67	71982	22.656	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.640%
41) Toluene-d8	10.319	98	240031	21.409	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.640%
43) trans-1,3-Dichloroprop...	10.575	79	29328	22.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.800%
47) 2-Hexanone-d5	10.922	63	26433	61.165	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	65167	27.443	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.760%
66) 1,2-Dichlorobenzene-d4	13.848	152	91887	23.591	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.360%

Target Compounds Qvalue

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

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