

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027731.D
 Acq On : 18 Dec 2023 15:31
 Operator : SY/MD
 Sample : 05794-07
 Misc : 5.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH3Q1

Quant Time: Dec 18 22:14:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	470636	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	335870	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	86657	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	148222	22.238	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.960%
7) Chloroethane-d5	2.899	69	124179	23.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.720%
11) 1,1-Dichloroethene-d2	4.021	65	57192	21.425	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.680%
21) 2-Butanone-d5	7.081	46	57288	50.474	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.940%
24) Chloroform-d	7.648	84	271998	24.288	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.160%
26) 1,2-Dichloroethane-d4	8.307	65	131633	25.034	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.120%
32) Benzene-d6	8.276	84	573908	29.237	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.960%
36) 1,2-Dichloropropane-d6	9.270	67	169893	30.550	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	122.200%#
41) Toluene-d8	10.325	98	482009	26.466	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.880%
43) trans-1,3-Dichloroprop...	10.575	79	50743	23.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.280%
47) 2-Hexanone-d5	10.922	63	49777	61.422	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	111072	26.411	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.640%
66) 1,2-Dichlorobenzene-d4	13.854	152	76885	24.786	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.160%

Target Compounds Qvalue

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

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