

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027727.D
 Acq On : 18 Dec 2023 13:56
 Operator : SY/MD
 Sample : 05794-02
 Misc : 5.10g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGRF8

Quant Time: Dec 18 22:13:28 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	584463	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	472022	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	154007	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	187447	22.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.600%
7) Chloroethane-d5	2.893	69	154112	23.913	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.640%
11) 1,1-Dichloroethene-d2	4.015	65	75410	22.748	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.000%
21) 2-Butanone-d5	7.088	46	54804	38.882	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.760%
24) Chloroform-d	7.648	84	334456	24.049	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.200%
26) 1,2-Dichloroethane-d4	8.307	65	157730	24.155	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.600%
32) Benzene-d6	8.270	84	729591	26.447	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.800%
36) 1,2-Dichloropropane-d6	9.270	67	207852	26.595	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.360%
41) Toluene-d8	10.319	98	634356	24.785	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.120%
43) trans-1,3-Dichloroprop...	10.575	79	70137	23.179	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.720%
47) 2-Hexanone-d5	10.922	63	50992	44.772	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	132525	22.422	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	131266	23.811	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.240%

Target Compounds Qvalue

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

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