

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027730.D
 Acq On : 18 Dec 2023 15:08
 Operator : SY/MD
 Sample : 05794-06
 Misc : 4.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH3Q0

Quant Time: Dec 18 22:13:52 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	8.837	114	448345	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	246281	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	45075	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	177419	27.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 111.760%	
7) Chloroethane-d5	2.899	69	148572	30.052	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 120.200%	
11) 1,1-Dichloroethene-d2	4.021	65	66349	26.091	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 104.360%	
21) 2-Butanone-d5	7.081	46	51019	47.186	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	= 94.380%	
24) Chloroform-d	7.648	84	293393	27.501	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 110.000%	
26) 1,2-Dichloroethane-d4	8.307	65	132741	26.499	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 106.000%	
32) Benzene-d6	8.270	84	607533	42.209	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 168.840%#	
36) 1,2-Dichloropropane-d6	9.270	67	176874	43.375	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 173.480%#	
41) Toluene-d8	10.319	98	451905	33.840	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 135.360%#	
43) trans-1,3-Dichloroprop...	10.575	79	41599	26.348	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 105.400%	
47) 2-Hexanone-d5	10.922	63	42139	70.912	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 141.820%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92443	29.977	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 119.920%	
66) 1,2-Dichlorobenzene-d4	13.849	152	44748	27.734	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 110.920%	
Target Compounds						
34) Trichloroethene	9.093	95	64254	16.511	ug/L	97
46) Tetrachloroethene	10.861	164	2102	0.676	ug/L	91

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

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