

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121323\
 Data File : VW027599.D
 Acq On : 13 Dec 2023 17:03
 Operator : SY/MD
 Sample : 05806-07
 Misc : 5.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LQ8MS

Quant Time: Dec 14 00:19:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 13 04:25:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	461113	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	322869	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	82528	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	230613	24.853	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.400%
7) Chloroethane-d5	2.899	69	165713	24.635	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.520%
11) 1,1-Dichloroethene-d2	4.027	65	88894	22.640	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.560%
21) 2-Butanone-d5	7.075	46	83156	34.199	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.400%
24) Chloroform-d	7.648	84	334265	24.286	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.160%
26) 1,2-Dichloroethane-d4	8.307	65	167588	23.810	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.240%
32) Benzene-d6	8.276	84	712000	31.310	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	125.240%
36) 1,2-Dichloropropane-d6	9.276	67	213739	31.883	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.520%#
41) Toluene-d8	10.319	98	556512	27.971	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.880%
43) trans-1,3-Dichloroprop...	10.575	79	64615	24.925	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.680%
47) 2-Hexanone-d5	10.922	63	55016	44.045	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.100%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127506	23.123	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	84804	29.315	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.240%

Target Compounds Qvalue

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

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