

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091223\
 Data File : VW027063.D
 Acq On : 12 Sep 2023 13:05
 Operator : SY/MD
 Sample : 04387-05
 Misc : 2.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB0

Quant Time: Sep 13 03:07:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	697561	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	534985	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	140585	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	119922	9.623	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.480%
7) Chloroethane-d5	2.893	69	129153	12.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.360%
11) 1,1-Dichloroethene-d2	4.027	65	48535	10.567	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.280%#
21) 2-Butanone-d5	7.081	46	44730	18.628	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.260%
24) Chloroform-d	7.648	84	352893	17.001	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.000%
26) 1,2-Dichloroethane-d4	8.307	65	187200	17.158	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.640%#
32) Benzene-d6	8.276	84	539015	15.361	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	61.440%
36) 1,2-Dichloropropane-d6	9.270	67	211635	20.544	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.160%
41) Toluene-d8	10.319	98	387317	12.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	48.760%
43) trans-1,3-Dichloroprop...	10.581	79	28293	7.077	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	28.320%#
47) 2-Hexanone-d5	10.922	63	5100	5.303	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	10.600%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	163782	20.487	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	82056	16.876	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	67.520%#
Target Compounds					Qvalue	
13) Acetone	4.118	43	20045	9.534	ug/L	94

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

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