

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027042.D
 Acq On : 11 Sep 2023 20:25
 Operator : SY/MD
 Sample : 04387-04
 Misc : 3.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA6

Quant Time: Sep 12 01:16:18 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	746673	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	571455	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	155374	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	162391	12.173	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.680%
7) Chloroethane-d5	2.893	69	161023	14.956	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.840%
11) 1,1-Dichloroethene-d2	4.021	65	64647	13.150	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.600%
21) 2-Butanone-d5	7.075	46	77525	30.161	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.320%
24) Chloroform-d	7.648	84	429409	19.327	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.320%
26) 1,2-Dichloroethane-d4	8.301	65	216812	18.565	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.280%
32) Benzene-d6	8.276	84	806188	21.508	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.040%
36) 1,2-Dichloropropane-d6	9.276	67	260879	23.707	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.840%
41) Toluene-d8	10.325	98	615589	18.140	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.560%
43) trans-1,3-Dichloroprop...	10.575	79	58086	13.602	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.400%
47) 2-Hexanone-d5	10.922	63	28537	27.778	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	188228	22.042	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	113755	21.168	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.680%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	245597	109.126	ug/L	94
15) Methyl Acetate	4.673	43	12508	2.673	ug/L #	89

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

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