

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025400.D
 Acq On : 16 Mar 2023 17:42
 Operator : SY/MD
 Sample : 01927-10
 Misc : 6.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCAQ7

Quant Time: Mar 17 01:38:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 01:35:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	920443	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	645325	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	180214	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	204346	13.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.400%
7) Chloroethane-d5	2.899	69	197894	17.971	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.880%
11) 1,1-Dichloroethene-d2	4.021	63	405674	13.724	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.880%
21) 2-Butanone-d5	7.075	46	112028	29.822	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.640%
24) Chloroform-d	7.648	84	579185	21.827	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.320%
26) 1,2-Dichloroethane-d4	8.300	65	316559	22.227	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.920%
32) Benzene-d6	8.276	84	1158514	26.273	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.080%
36) 1,2-Dichloropropane-d6	9.276	67	376550	27.604	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.400%
41) Toluene-d8	10.318	98	947579	24.374	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.480%
43) trans-1,3-Dichloroprop...	10.574	79	103104	18.981	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.920%
47) 2-Hexanone-d5	10.922	63	65550	33.417	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.840%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	217871	21.801	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	150846	22.509	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.040%

Target Compounds Qvalue

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

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