

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121823\
 Data File : VW027762.D
 Acq On : 19 Dec 2023 04:53
 Operator : SY/MD
 Sample : 05891-16
 Misc : 4.66g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCLT2

Quant Time: Dec 19 06:44:53 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	8.843	114	534763	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	463705	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	213012	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	147659	19.497	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.000%
7) Chloroethane-d5	2.899	69	119998	20.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.400%
11) 1,1-Dichloroethene-d2	4.021	65	58927	19.428	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.720%
21) 2-Butanone-d5	7.099	46	46207	35.829	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.660%
24) Chloroform-d	7.648	84	258401	20.307	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.240%
26) 1,2-Dichloroethane-d4	8.307	65	120524	20.172	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.680%
32) Benzene-d6	8.276	84	562550	20.758	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.040%
36) 1,2-Dichloropropane-d6	9.276	67	158888	20.695	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.760%
41) Toluene-d8	10.324	98	514839	20.476	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.920%
43) trans-1,3-Dichloroprop...	10.574	79	55903	18.806	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.240%
47) 2-Hexanone-d5	10.922	63	43593	38.962	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113953	19.626	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.520%
66) 1,2-Dichlorobenzene-d4	13.848	152	167587	21.979	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.920%
Target Compounds					Qvalue	
13) Acetone	4.173	43	14135	12.074	ug/L	97

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

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