

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027676.D
 Acq On : 16 Dec 2023 08:34
 Operator : SY/MD
 Sample : 05799-18
 Misc : 2.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGRS8

Quant Time: Dec 16 09:02:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 16 04:21:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	650350	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	578965	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	258597	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	201064	21.830	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.320%
7) Chloroethane-d5	2.899	69	154192	21.501	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.000%
11) 1,1-Dichloroethene-d2	4.021	65	78764	21.352	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.400%
21) 2-Butanone-d5	7.093	46	61432	39.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.340%
24) Chloroform-d	7.648	84	339992	21.970	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.880%
26) 1,2-Dichloroethane-d4	8.306	65	162846	22.412	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.640%
32) Benzene-d6	8.276	84	754962	22.312	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.240%
36) 1,2-Dichloropropane-d6	9.276	67	211017	22.013	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.040%
41) Toluene-d8	10.318	98	684824	21.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.240%
43) trans-1,3-Dichloroprop...	10.574	79	76821	20.698	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.800%
47) 2-Hexanone-d5	10.922	63	58472	41.856	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.720%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148679	20.509	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	207626	22.430	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.720%

Target Compounds Qvalue

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

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