

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122222\
 Data File : VW025178.D
 Acq On : 23 Dec 2022 02:00
 Operator : SY/MD
 Sample : N6193-07
 Misc : 5.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGSM3

Quant Time: Dec 23 03:37:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120822SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 23 02:08:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	687719	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	591711	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	277735	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	96358	12.155	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.600%
7) Chloroethane-d5	2.879	69	72442	14.152	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.600%
11) 1,1-Dichloroethene-d2	4.013	63	220450	12.693	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.760%
21) 2-Butanone-d5	7.073	46	93405	46.930	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.860%
24) Chloroform-d	7.646	84	366115	20.624	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.480%
26) 1,2-Dichloroethane-d4	8.305	65	191117	21.230	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.920%
32) Benzene-d6	8.274	84	760888	21.927	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.720%
36) 1,2-Dichloropropane-d6	9.274	67	232119	22.989	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.960%
41) Toluene-d8	10.323	98	667419	21.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.840%
43) trans-1,3-Dichloroprop...	10.579	79	89236	20.922	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.680%
47) 2-Hexanone-d5	10.920	63	80594	54.404	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.800%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	173319	23.245	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	211448	22.461	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.840%

Target Compounds Qvalue

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

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