

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093022\
 Data File : VW024688.D
 Acq On : 30 Sep 2022 09:24
 Operator : SY/VA
 Sample : VW0930SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK412

Quant Time: Sep 30 22:13:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 30 22:12:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.836	114	607441	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	543289	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	261993	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	153285	24.119	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.480%
7) Chloroethane-d5	2.885	69	82394	22.310	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.240%
11) 1,1-Dichloroethene-d2	4.013	63	224748	15.279	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.120%
21) 2-Butanone-d5	7.074	46	111850	48.951	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.900%
24) Chloroform-d	7.647	84	364318	22.435	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.720%
26) 1,2-Dichloroethane-d4	8.305	65	198236	23.532	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.120%
32) Benzene-d6	8.275	84	779848	22.458	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.840%
36) 1,2-Dichloropropane-d6	9.268	67	239160	22.541	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.160%
41) Toluene-d8	10.323	98	684734	22.062	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.240%
43) trans-1,3-Dichloroprop...	10.573	79	98395	20.825	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.280%
47) 2-Hexanone-d5	10.921	63	86149	47.457	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.920%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	182326	24.118	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	210406	22.823	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.280%

Target Compounds Qvalue

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

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