

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041422\
 Data File : VW022544.D
 Acq On : 14 Apr 2022 11:22
 Operator : SY/VA
 Sample : N2293-12
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Apr 15 01:30:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 15 01:29:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	317830	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	302427	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	157422	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	112902	16.069	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.280%
7) Chloroethane-d5	2.886	69	84578	19.207	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.840%
11) 1,1-Dichloroethene-d2	4.013	63	117836	12.930	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.720%
21) 2-Butanone-d5	7.074	46	69275	56.473	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.940%
24) Chloroform-d	7.647	84	228114	22.962	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.840%
26) 1,2-Dichloroethane-d4	8.305	65	131835	23.226	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.920%
32) Benzene-d6	8.275	84	407607	22.060	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.240%
36) 1,2-Dichloropropane-d6	9.275	67	126303	23.621	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.480%
41) Toluene-d8	10.323	98	379770	20.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.960%
43) trans-1,3-Dichloroprop...	10.579	79	51657	20.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.880%
47) 2-Hexanone-d5	10.927	63	54831	55.116	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.240%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	124265	27.332	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.320%
66) 1,2-Dichlorobenzene-d4	13.847	152	143645	25.762	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.040%

Target Compounds Qvalue

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

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