

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023113.D
 Acq On : 17 May 2022 21:21
 Operator : SY/VA
 Sample : N2883-08
 Misc : 6.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4K8

Quant Time: May 18 04:23:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 03:02:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	338066	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	303108	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	128631	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	95423	13.758	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.040%
7) Chloroethane-d5	2.885	69	77678	17.214	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.840%
11) 1,1-Dichloroethene-d2	4.019	63	96574	10.776	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.120%#
21) 2-Butanone-d5	7.074	46	51697	39.202	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.400%
24) Chloroform-d	7.647	84	198505	20.042	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.160%
26) 1,2-Dichloroethane-d4	8.305	65	113110	20.822	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.280%
32) Benzene-d6	8.275	84	356383	20.399	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.600%
36) 1,2-Dichloropropane-d6	9.274	67	111840	22.789	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.160%
41) Toluene-d8	10.323	98	315686	18.705	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.840%
43) trans-1,3-Dichloroprop...	10.579	79	40442	17.897	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.600%
47) 2-Hexanone-d5	10.920	63	43032	45.932	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.860%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	98810	21.601	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	94781	21.079	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.320%

Target Compounds Qvalue

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

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