

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
 Data File : VW023214.D
 Acq On : 20 May 2022 22:11
 Operator : SY/VA
 Sample : N2925-17
 Misc : 4.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXXZ4

Quant Time: May 21 01:50:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 21 01:30:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	317823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	277740	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	104651	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	154349	23.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.680%
7) Chloroethane-d5	2.879	69	97443	22.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.880%
11) 1,1-Dichloroethene-d2	4.184	63	285	0.034	ug/L	0.16
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.120%#
21) 2-Butanone-d5	7.080	46	65890	53.147	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.300%
24) Chloroform-d	7.647	84	247629	26.594	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.360%
26) 1,2-Dichloroethane-d4	8.384	65	282	0.055	ug/L	0.08
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.240%#
32) Benzene-d6	8.275	84	443968	27.733	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.920%
36) 1,2-Dichloropropane-d6	9.274	67	139260	30.968	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.880%#
41) Toluene-d8	10.323	98	363404	23.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.000%
43) trans-1,3-Dichloroprop...	10.579	79	50117	24.205	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.800%
47) 2-Hexanone-d5	10.920	63	44555	51.902	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.800%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	124362	29.671	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	106116	29.007	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.040%

Target Compounds Qvalue

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

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