

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023129.D
 Acq On : 18 May 2022 14:10
 Operator : SY/VA
 Sample : N2860-03
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 19 01:23:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 01:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	326093	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	341945	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	189934	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	86414	12.916	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.680%
7) Chloroethane-d5	2.885	69	67605	15.532	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.120%
11) 1,1-Dichloroethene-d2	4.019	63	97674	11.299	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.200%
21) 2-Butanone-d5	7.080	46	63797	50.153	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.300%
24) Chloroform-d	7.647	84	197822	20.706	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.840%
26) 1,2-Dichloroethane-d4	8.305	65	112608	21.491	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.960%
32) Benzene-d6	8.275	84	356327	18.079	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.320%
36) 1,2-Dichloropropane-d6	9.274	67	112277	20.280	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.120%
41) Toluene-d8	10.323	98	329825	17.323	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.280%
43) trans-1,3-Dichloroprop...	10.579	79	43393	17.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.080%
47) 2-Hexanone-d5	10.921	63	51102	48.351	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.700%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	130795	25.346	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	151159	22.767	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.080%

Target Compounds	Qvalue

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

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