

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023135.D
 Acq On : 18 May 2022 16:35
 Operator : SY/VA
 Sample : N2860-04
 Misc : 7.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 19 01:24:59 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	240221	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	256796	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	135264	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	69760	14.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.600%
7) Chloroethane-d5	2.879	69	54364	16.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.800%
11) 1,1-Dichloroethene-d2	4.013	63	70492	11.069	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.280%#
21) 2-Butanone-d5	7.074	46	75938	81.038	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	162.080%#
24) Chloroform-d	7.647	84	146420	20.804	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.200%
26) 1,2-Dichloroethane-d4	8.305	65	92843	24.052	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.200%
32) Benzene-d6	8.275	84	258172	17.442	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.760%
36) 1,2-Dichloropropane-d6	9.274	67	81181	19.525	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.120%
41) Toluene-d8	10.323	98	235129	16.444	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.760%
43) trans-1,3-Dichloroprop...	10.579	79	33648	17.576	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.320%
47) 2-Hexanone-d5	10.920	63	57598	72.567	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.140%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	124253	32.062	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	128.240%#
66) 1,2-Dichlorobenzene-d4	13.853	152	107887	22.817	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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