

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024662.D
 Acq On : 28 Sep 2022 16:48
 Operator : SY/VA
 Sample : N4852-05
 Misc : 5.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW809

Quant Time: Sep 29 04:46:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 29 04:41:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	700175	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	628879	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	295995	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	100496	13.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.880%
7) Chloroethane-d5	2.885	69	62322	14.640	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.560%
11) 1,1-Dichloroethene-d2	4.019	63	145384	8.574	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.280%#
21) 2-Butanone-d5	7.080	46	151810	57.640	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.280%
24) Chloroform-d	7.653	84	345041	18.433	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.720%
26) 1,2-Dichloroethane-d4	8.305	65	191377	19.709	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.840%
32) Benzene-d6	8.275	84	595393	14.812	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	59.240%
36) 1,2-Dichloropropane-d6	9.274	67	221504	18.036	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	72.160%
41) Toluene-d8	10.323	98	466726	12.991	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.960%
43) trans-1,3-Dichloroprop...	10.579	79	92577	16.927	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.720%
47) 2-Hexanone-d5	10.920	63	118660	56.470	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.940%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	221043	25.260	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	173620	16.669	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	66.680%#
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	110613	8.044	ug/L	98
46) Tetrachloroethene	10.859	164	119743	15.797	ug/L	94

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

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