

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024658.D
 Acq On : 28 Sep 2022 15:12
 Operator : SY/VA
 Sample : N4852-01
 Misc : 5.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW807

Quant Time: Sep 29 04:44:49 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	752246	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	699009	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	350396	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	90819	11.539	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.160%
7) Chloroethane-d5	2.892	69	57728	12.622	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.480%
11) 1,1-Dichloroethene-d2	4.019	63	168691	9.260	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	37.040%#
21) 2-Butanone-d5	7.086	46	125484	44.346	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.700%
24) Chloroform-d	7.647	84	327076	16.264	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.040%
26) 1,2-Dichloroethane-d4	8.305	65	169662	16.263	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	65.040%#
32) Benzene-d6	8.275	84	613414	13.730	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	54.920%
36) 1,2-Dichloropropane-d6	9.275	67	210159	15.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	61.600%#
41) Toluene-d8	10.323	98	533333	13.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.440%
43) trans-1,3-Dichloroprop...	10.579	79	84537	13.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.640%
47) 2-Hexanone-d5	10.921	63	97812	41.879	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.760%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	195088	20.057	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	202716	16.441	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	65.760%#
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	86062	5.825	ug/L	99

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

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