

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092922\
 Data File : VW024672.D
 Acq On : 29 Sep 2022 13:03
 Operator : SY/VA
 Sample : N4852-12
 Misc : 3.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW818

Quant Time: Sep 30 02:37:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 30 02:36:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	470846	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	418653	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	211905	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	68849	13.976	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.920%
7) Chloroethane-d5	2.885	69	45532	15.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.640%
11) 1,1-Dichloroethene-d2	4.019	63	98458	8.635	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.560%#
21) 2-Butanone-d5	7.086	46	91147	51.463	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.920%
24) Chloroform-d	7.653	84	258375	20.526	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.120%
26) 1,2-Dichloroethane-d4	8.305	65	138354	21.188	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.760%
32) Benzene-d6	8.275	84	436917	16.328	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	65.320%
36) 1,2-Dichloropropane-d6	9.275	67	164334	20.100	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.400%
41) Toluene-d8	10.323	98	342963	14.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.360%
43) trans-1,3-Dichloroprop...	10.579	79	63534	17.450	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.800%
47) 2-Hexanone-d5	10.921	63	69524	49.701	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.400%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	149476	25.659	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	149884	20.101	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.400%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	72905	7.884	ug/L	96

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

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