

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024371.D
 Acq On : 27 Aug 2022 00:01
 Operator : SY/VA
 Sample : N4344-11
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR0

Quant Time: Aug 27 00:46:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 00:35:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	210289	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	211194	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	87017	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	132055	22.781	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.120%
7) Chloroethane-d5	2.873	69	92851	21.378	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.520%
11) 1,1-Dichloroethene-d2	4.007	63	64085	12.747	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.000%
21) 2-Butanone-d5	7.074	46	27933	26.162	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.320%
24) Chloroform-d	7.647	84	116276	17.199	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.800%
26) 1,2-Dichloroethane-d4	8.305	65	68125	16.616	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.480%#
32) Benzene-d6	8.268	84	220057	18.186	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.760%
36) 1,2-Dichloropropane-d6	9.274	67	67707	17.992	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.960%
41) Toluene-d8	10.323	98	200084	17.391	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.560%
43) trans-1,3-Dichloroprop...	10.573	79	24550	13.941	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.760%
47) 2-Hexanone-d5	10.927	63	20330	24.141	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.280%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	58093	13.635	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	54.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	60270	18.393	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.560%#
Target Compounds						Qvalue
46) Tetrachloroethene	10.866	164	27536	10.231	ug/L	88

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

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