

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024392.D
 Acq On : 27 Aug 2022 10:14
 Operator : SY/VA
 Sample : N4345-19
 Misc : 5.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVT7

Quant Time: Aug 29 00:59:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 00:57:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	217324	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	203722	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	84693	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	123098	20.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.200%
7) Chloroethane-d5	2.873	69	85147	18.970	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.880%
11) 1,1-Dichloroethene-d2	4.007	63	79189	15.242	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.960%
21) 2-Butanone-d5	7.080	46	27979	25.357	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	50.720%
24) Chloroform-d	7.647	84	116408	16.661	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.640%
26) 1,2-Dichloroethane-d4	8.305	65	70549	16.651	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.600%#
32) Benzene-d6	8.269	84	234798	20.116	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.480%
36) 1,2-Dichloropropane-d6	9.268	67	68573	18.890	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.560%
41) Toluene-d8	10.323	98	218773	19.713	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.840%
43) trans-1,3-Dichloroprop...	10.573	79	22227	13.084	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.320%
47) 2-Hexanone-d5	10.927	63	19037	23.435	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.880%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	55737	13.562	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	54.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	57015	17.877	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	71.520%#
Target Compounds					Qvalue	
13) Acetone	4.117	43	3154	4.790	ug/L	83
34) Trichloroethene	9.092	95	6011	1.798	ug/L	96
46) Tetrachloroethene	10.866	164	11998963	4621.591	ug/L	89

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

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