

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024431.D
 Acq On : 28 Aug 2022 04:36
 Operator : SY/VA
 Sample : N4346-13
 Misc : 5.63g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVV1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 05:02:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 04:56:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	227611	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	227369	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	96834	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	162934	25.969	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.880%
7) Chloroethane-d5	2.873	69	128038	27.236	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.960%
11) 1,1-Dichloroethene-d2	4.007	63	87845	16.143	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.560%
21) 2-Butanone-d5	7.074	46	38555m	33.362	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.720%
24) Chloroform-d	7.641	84	136621	18.670	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.680%
26) 1,2-Dichloroethane-d4	8.305	65	83757m	18.874	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.480%
32) Benzene-d6	8.269	84	257427	19.761	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.040%
36) 1,2-Dichloropropane-d6	9.268	67	79003	19.500	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.000%
41) Toluene-d8	10.323	98	250111	20.193	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.760%
43) trans-1,3-Dichloroprop...	10.579	79	28123	14.833	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.320%
47) 2-Hexanone-d5	10.921	63	28540	31.479	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.960%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	67796	14.780	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	59.120%
66) 1,2-Dichlorobenzene-d4	13.847	152	73492	20.154	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.600%
Target Compounds						Qvalue
46) Tetrachloroethene	10.860	164	182718	63.057	ug/L	89

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

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