

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
 Data File : VW022456.D
 Acq On : 08 Apr 2022 12:01
 Operator : SY/VA
 Sample : N2280-03
 Misc : 5.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFC2

Quant Time: Apr 08 23:33:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 23:31:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	310885	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	297888	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	119199	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	150169	21.850	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.400%
7) Chloroethane-d5	2.891	69	102815	23.870	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.480%
11) 1,1-Dichloroethene-d2	4.013	63	135256	15.173	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.680%
21) 2-Butanone-d5	7.074	46	92801	77.341	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	154.680%#
24) Chloroform-d	7.647	84	246874	25.406	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.640%
26) 1,2-Dichloroethane-d4	8.305	65	164349	29.601	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.400%
32) Benzene-d6	8.275	84	447853	24.608	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.440%
36) 1,2-Dichloropropane-d6	9.274	67	145481	27.622	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.480%
41) Toluene-d8	10.323	98	407582	22.866	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.480%
43) trans-1,3-Dichloroprop...	10.573	79	62477	25.135	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.560%
47) 2-Hexanone-d5	10.920	63	77097	78.678	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	157.360%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	139227	31.089	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.360%#
66) 1,2-Dichlorobenzene-d4	13.853	152	110439	26.158	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.640%

Target Compounds Qvalue

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

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