

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022322\
 Data File : VW022121.D
 Acq On : 23 Feb 2022 20:38
 Operator : SY/VA
 Sample : N1631-11
 Misc : 5.42g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRH7

Quant Time: Feb 24 03:36:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 24 03:35:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	166280	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	159455	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	73554	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	45042	20.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.080%
7) Chloroethane-d5	2.879	69	36458	21.365	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.440%
11) 1,1-Dichloroethene-d2	4.013	63	49881	15.019	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.080%
21) 2-Butanone-d5	7.074	46	22606	61.993	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.980%
24) Chloroform-d	7.647	84	87396	23.557	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.240%
26) 1,2-Dichloroethane-d4	8.305	65	48621	25.212	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.840%
32) Benzene-d6	8.275	84	164652	22.187	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.760%
36) 1,2-Dichloropropane-d6	9.274	67	48568	23.566	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.280%
41) Toluene-d8	10.323	98	154652	20.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.840%
43) trans-1,3-Dichloroprop...	10.573	79	19523	21.365	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.480%
47) 2-Hexanone-d5	10.920	63	19215	56.688	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.380%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	46993	25.982	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	56889	24.080	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.320%

Target Compounds Qvalue

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

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