

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022422\
 Data File : VW022136.D
 Acq On : 24 Feb 2022 15:32
 Operator : SY/VA
 Sample : N1631-23
 Misc : 3.47g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRM3

Quant Time: Feb 25 04:51:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 25 04:49:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	167597	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	150749	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	69512	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	33530	15.339	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.360%
7) Chloroethane-d5	2.885	69	26500	15.407	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.640%
11) 1,1-Dichloroethene-d2	4.013	63	42279	12.630	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.520%
21) 2-Butanone-d5	7.086	46	17158	46.683	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.360%
24) Chloroform-d	7.653	84	74966	20.048	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.200%
26) 1,2-Dichloroethane-d4	8.305	65	40137	20.649	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.600%
32) Benzene-d6	8.275	84	137315	19.572	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.280%
36) 1,2-Dichloropropane-d6	9.275	67	41439	21.269	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.080%
41) Toluene-d8	10.323	98	127678	18.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.240%
43) trans-1,3-Dichloroprop...	10.573	79	15828	18.322	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.280%
47) 2-Hexanone-d5	10.921	63	14191	44.284	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.560%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	35715	20.887	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.560%
66) 1,2-Dichlorobenzene-d4	13.847	152	44177	19.787	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.160%
Target Compounds					Qvalue	
13) Acetone	4.141	43	33388	111.223	ug/L	97
22) 2-Butanone	7.177	43	4442	10.301	ug/L	100

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

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