

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022422\
 Data File : VW022139.D
 Acq On : 24 Feb 2022 16:45
 Operator : SY/VA
 Sample : N1631-20
 Misc : 6.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRM0

Quant Time: Feb 25 04:51:51 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	141494	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	133910	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	62682	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	30949	16.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.080%
7) Chloroethane-d5	2.885	69	23589	16.245	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.000%
11) 1,1-Dichloroethene-d2	4.013	63	36805	13.023	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.080%
21) 2-Butanone-d5	7.080	46	23153	74.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	149.240%#
24) Chloroform-d	7.653	84	66290	20.998	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.000%
26) 1,2-Dichloroethane-d4	8.305	65	38918	23.716	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.880%
32) Benzene-d6	8.275	84	122775	19.700	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.800%
36) 1,2-Dichloropropane-d6	9.274	67	37283	21.542	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.160%
41) Toluene-d8	10.323	98	113702	18.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.400%
43) trans-1,3-Dichloroprop...	10.573	79	15743	20.515	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.080%
47) 2-Hexanone-d5	10.927	63	19610	68.890	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	137.780%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	41765	27.497	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.000%
66) 1,2-Dichlorobenzene-d4	13.847	152	46729	23.210	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.840%
Target Compounds						Qvalue
52) Ethylbenzene	11.731	91	100025	12.334	ug/L	97
53) m,p-Xylene	11.835	106	38418	11.513	ug/L	82
54) o-Xylene	12.164	106	25346	8.073	ug/L	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022422\
Data File : VW022139.D
Acq On : 24 Feb 2022 16:45
Operator : SY/VA
Sample : N1631-20
Misc : 6.05g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBRM0

Quant Time: Feb 25 04:51:51 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

