

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022441.D
 Acq On : 07 Apr 2022 18:56
 Operator : SY/VA
 Sample : N2293-06
 Misc : 7.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNN6

Quant Time: Apr 08 06:34:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 06:30:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	323670	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	322462	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	146845	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	139162	19.449	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.800%
7) Chloroethane-d5	2.885	69	92692	20.670	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.680%
11) 1,1-Dichloroethene-d2	4.019	63	120585	12.993	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.960%
21) 2-Butanone-d5	7.074	46	79726	63.820	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.640%
24) Chloroform-d	7.647	84	222349	21.978	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.920%
26) 1,2-Dichloroethane-d4	8.305	65	145748	25.214	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.840%
32) Benzene-d6	8.275	84	406776	20.647	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.600%
36) 1,2-Dichloropropane-d6	9.274	67	129505	22.715	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.840%
41) Toluene-d8	10.323	98	372404	19.300	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.200%
43) trans-1,3-Dichloroprop...	10.579	79	60197	22.372	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.480%
47) 2-Hexanone-d5	10.920	63	84051	79.238	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	158.480%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	133223	27.482	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	120592	23.185	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.760%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	9031	10.618	ug/L	88
33) Benzene	8.323	78	1458483	66.618	ug/L	100
42) Toluene	10.384	91	302963	12.076	ug/L	93
51) Chlorobenzene	11.658	112	5229309	341.106	ug/L	95
52) Ethylbenzene	11.725	91	16029	0.570	ug/L	93
53) m,p-Xylene	11.835	106	12006	1.123	ug/L	100
54) o-Xylene	12.158	106	8035	0.786	ug/L	93
62) 1,3,5-Trimethylbenzene	12.938	105	9460	0.705	ug/L	97
63) 1,2,4-Trimethylbenzene	13.249	105	22377	1.097	ug/L	98
65) 1,4-Dichlorobenzene	13.579	146	6129	0.621	ug/L	92
67) 1,2-Dichlorobenzene	13.865	146	42026	4.747	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
Data File : VW022441.D
Acq On : 07 Apr 2022 18:56
Operator : SY/VA
Sample : N2293-06
Misc : 7.18g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNN6

Quant Time: Apr 08 06:34:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 06:30:01 2022
Response via : Initial Calibration

