

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020122\
 Data File : VW022021.D
 Acq On : 01 Feb 2022 23:08
 Operator : SY/VA
 Sample : N1353-11
 Misc : 4.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0VF4

Quant Time: Feb 02 01:18:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Feb 02 01:06:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	158235	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	140894	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	69750	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	37577	19.715	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.880%		
7) Chloroethane-d5	2.885	69	24056	16.394	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.560%		
11) 1,1-Dichloroethene-d2	4.019	63	48502	14.403	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.600%		
21) 2-Butanone-d5	7.080	46	15390	45.523	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.040%		
24) Chloroform-d	7.653	84	66975	18.193	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.760%		
26) 1,2-Dichloroethane-d4	8.305	65	37030	20.217	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	80.880%		
32) Benzene-d6	8.275	84	138017	19.384	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.520%		
36) 1,2-Dichloropropane-d6	9.274	67	37636	19.433	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	77.720%		
41) Toluene-d8	10.323	98	135905	19.260	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.040%		
43) trans-1,3-Dichloroprop...	10.579	79	15849	18.686	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.760%		
47) 2-Hexanone-d5	10.927	63	14824	52.649	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.300%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	33213	21.027	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.120%		
66) 1,2-Dichlorobenzene-d4	13.853	152	47421	18.846	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	75.400%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	6201	19.640	ug/L	68
40) 4-Methyl-2-pentanone	10.207	43	131463	165.147	ug/L	98
42) Toluene	10.390	91	492559	58.823	ug/L	98
52) Ethylbenzene	11.731	91	344063	37.240	ug/L	97
53) m,p-Xylene	11.835	106	628260	163.897	ug/L	96
54) o-Xylene	12.164	106	243734	67.972	ug/L	92
60) Isopropylbenzene	12.463	105	6111	0.671	ug/L	97
62) 1,3,5-Trimethylbenzene	12.938	105	15021	2.485	ug/L	96
63) 1,2,4-Trimethylbenzene	13.249	105	36733	4.988	ug/L	99

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

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