

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020122\
 Data File : VW022020.D
 Acq On : 01 Feb 2022 22:44
 Operator : SY/VA
 Sample : N1353-10
 Misc : 4.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0VF3

Quant Time: Feb 02 01:18:18 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	177173	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	161068	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76942	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	42650	19.985	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.920%
7) Chloroethane-d5	2.885	69	30629	18.642	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.560%
11) 1,1-Dichloroethene-d2	4.019	63	54850	14.547	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.200%
21) 2-Butanone-d5	7.086	46	15805	41.754	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.500%
24) Chloroform-d	7.647	84	78528	19.051	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.200%
26) 1,2-Dichloroethane-d4	8.305	65	41423	20.198	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.800%
32) Benzene-d6	8.275	84	160845	19.761	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.040%
36) 1,2-Dichloropropane-d6	9.275	67	43998	19.873	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.480%
41) Toluene-d8	10.323	98	158719	19.675	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.720%
43) trans-1,3-Dichloroprop...	10.579	79	17810	18.368	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.480%
47) 2-Hexanone-d5	10.921	63	13611	42.286	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.580%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	34396	19.049	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.200%
66) 1,2-Dichlorobenzene-d4	13.847	152	54066	19.479	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.920%
Target Compounds						Qvalue
13) Acetone	4.141	43	7800	22.064	ug/L	100
40) 4-Methyl-2-pentanone	10.207	43	129509	142.315	ug/L	98
42) Toluene	10.390	91	638365	66.687	ug/L	98
52) Ethylbenzene	11.731	91	538153	50.952	ug/L	96
53) m,p-Xylene	11.835	106	976047	222.734	ug/L	100
54) o-Xylene	12.164	106	347076	84.668	ug/L	99
60) Isopropylbenzene	12.463	105	9670	0.962	ug/L	99
62) 1,3,5-Trimethylbenzene	12.939	105	24300	3.645	ug/L	100
63) 1,2,4-Trimethylbenzene	13.249	105	54483	6.707	ug/L	100

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

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