

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030922\
 Data File : VW022256.D
 Acq On : 09 Mar 2022 16:20
 Operator : SY/VA
 Sample : N1818-20
 Misc : 5.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSG8

Quant Time: Mar 10 04:15:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Mar 10 04:11:04 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	144336	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	139776	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	69431	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	58245	30.939	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 123.760%		
7) Chloroethane-d5		2.879	69	37443	25.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 101.120%		
11) 1,1-Dichloroethene-d2		4.013	63	56470	19.588	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 78.360%		
21) 2-Butanone-d5		7.074	46	23160	73.169	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 146.340%#		
24) Chloroform-d		7.647	84	87113	27.051	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 108.200%		
26) 1,2-Dichloroethane-d4		8.305	65	50931	30.425	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 121.720%		
32) Benzene-d6		8.275	84	170642	26.232	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 104.920%		
36) 1,2-Dichloropropane-d6		9.274	67	49306	27.293	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 109.160%		
41) Toluene-d8		10.323	98	165858	25.646	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 102.600%		
43) trans-1,3-Dichloroprop...		10.579	79	22152	27.655	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 110.640%		
47) 2-Hexanone-d5		10.920	63	19288	64.915	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 129.840%		
56) 1,1,2,2-Tetrachloroeth...		12.688	84	49084	30.959	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 123.840%#		
66) 1,2-Dichlorobenzene-d4		13.847	152	62142	27.866	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 111.480%		
Target Compounds							
20) cis-1,2-Dichloroethene		7.171	96	2202	1.241	ug/L	91
34) Trichloroethene		9.091	95	4956	2.561	ug/L	92
46) Tetrachloroethene		10.859	164	7115	4.198	ug/L	95

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

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