

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022697.D
 Acq On : 29 Apr 2022 13:57
 Operator : SY/VA
 Sample : N2623-01
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFJ1

Quant Time: Apr 29 22:25:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 22:19:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	59489	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	55596	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	19812	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	15930	12.113	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.440%
7) Chloroethane-d5	2.885	69	18654	22.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.520%
11) 1,1-Dichloroethene-d2	4.013	63	18617	10.914	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.640%#
21) 2-Butanone-d5	7.086	46	16263	70.831	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.660%#
24) Chloroform-d	7.653	84	40698	21.887	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.560%
26) 1,2-Dichloroethane-d4	8.305	65	27365	25.758	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.040%
32) Benzene-d6	8.275	84	66552	19.593	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.360%
36) 1,2-Dichloropropane-d6	9.275	67	23048	23.447	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.800%
41) Toluene-d8	10.323	98	52575	15.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.200%
43) trans-1,3-Dichloroprop...	10.579	79	7961	17.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.640%
47) 2-Hexanone-d5	10.927	63	11069	60.525	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.040%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	23996	28.710	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	114.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	14139	20.148	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.600%
Target Compounds					Qvalue	
13) Acetone	4.135	43	5220	33.391	ug/L	87
16) Methylene chloride	4.922	84	12434	13.890	ug/L	85

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

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