

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023777.D
 Acq On : 16 Jul 2022 04:47
 Operator : SY/VA
 Sample : N3701-04
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B65

Quant Time: Jul 16 05:34:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	192585	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	176053	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	67836	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	83548	16.986	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.960%
7) Chloroethane-d5	2.879	69	63851	19.458	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.840%
11) 1,1-Dichloroethene-d2	4.007	63	44665	11.151	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.600%#
21) 2-Butanone-d5	7.080	46	33523	43.938	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.880%
24) Chloroform-d	7.647	84	113135	20.177	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.720%
26) 1,2-Dichloroethane-d4	8.305	65	72847	21.242	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.960%
32) Benzene-d6	8.275	84	210071	22.954	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	9.275	67	68667	24.909	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.640%
41) Toluene-d8	10.323	98	184876	19.916	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.680%
43) trans-1,3-Dichloroprop...	10.573	79	19539	15.121	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.480%
47) 2-Hexanone-d5	10.927	63	24571	42.387	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.780%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	60804	19.959	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	55465	22.904	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.600%
Target Compounds					Qvalue	
13) Acetone	4.123	43	13633	25.274	ug/L	94

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

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