

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023917.D
 Acq On : 20 Jul 2022 06:39
 Operator : SY/VA
 Sample : N3745-01
 Misc : 6.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C55

Quant Time: Jul 20 09:10:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 06:30:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	337362	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	299696	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	112110	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	86860	10.081	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.320%
7) Chloroethane-d5	2.879	69	62068	10.798	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	43.200%
11) 1,1-Dichloroethene-d2	4.007	63	85270	12.153	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.600%
21) 2-Butanone-d5	7.073	46	68158	50.997	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.000%
24) Chloroform-d	7.647	84	216494	22.041	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.160%
26) 1,2-Dichloroethane-d4	8.305	65	119353	19.868	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.480%
32) Benzene-d6	8.268	84	359658	23.086	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.360%
36) 1,2-Dichloropropane-d6	9.274	67	123087	26.229	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.920%
41) Toluene-d8	10.323	98	313502	19.839	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.360%
43) trans-1,3-Dichloroprop...	10.579	79	41676	18.947	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.800%
47) 2-Hexanone-d5	10.920	63	57423	58.192	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.380%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	129045	24.883	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	105043	26.247	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.000%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	17067	18.062	ug/L	78
16) Methylene chloride	4.909	84	25065	4.751	ug/L	97
20) cis-1,2-Dichloroethene	7.165	96	97662	20.317	ug/L #	94

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

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