

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023848.D
 Acq On : 18 Jul 2022 17:44
 Operator : SY/VA
 Sample : N3721-17
 Misc : 6.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C59

Quant Time: Jul 19 01:10:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 19 01:05:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	221122	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	208638	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89081	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	99607	17.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.560%
7) Chloroethane-d5	2.879	69	88930	23.604	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.400%
11) 1,1-Dichloroethene-d2	4.007	63	50031	10.879	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.520%#
21) 2-Butanone-d5	7.080	46	45100	51.484	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.960%
24) Chloroform-d	7.647	84	127921	19.870	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.480%
26) 1,2-Dichloroethane-d4	8.305	65	76413	19.407	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.640%
32) Benzene-d6	8.275	84	217137	20.021	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.080%
36) 1,2-Dichloropropane-d6	9.274	67	72435	22.172	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.680%
41) Toluene-d8	10.323	98	199832	18.165	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.640%
43) trans-1,3-Dichloroprop...	10.573	79	27454	17.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.720%
47) 2-Hexanone-d5	10.927	63	35070	51.051	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.100%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	79474	22.013	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	72568	22.820	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.280%
Target Compounds						
					Qvalue	
5) Vinyl chloride	2.355	62	32559	5.153	ug/L	96
13) Acetone	4.129	43	10571	17.068	ug/L	89
14) Carbon disulfide	4.379	76	8280	1.201	ug/L	97
16) Methylene chloride	4.909	84	13343	3.859	ug/L	95
20) cis-1,2-Dichloroethene	7.159	96	22499	7.141	ug/L #	91

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

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