

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122921\
 Data File : VW021693.D
 Acq On : 29 Dec 2021 16:49
 Operator : SY/VA
 Sample : VIBLK574
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK574

Quant Time: Dec 30 01:19:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 30 01:18:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	84120	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	85179	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	47953	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	35284	21.274	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.080%
7) Chloroethane-d5	2.879	69	24831	22.228	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.920%
11) 1,1-Dichloroethene-d2	4.013	63	36260	14.939	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.760%
21) 2-Butanone-d5	7.080	46	11592	47.772	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.540%
24) Chloroform-d	7.653	84	56685	21.572	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.280%
26) 1,2-Dichloroethane-d4	8.305	65	30564	22.028	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.120%
32) Benzene-d6	8.274	84	110344	21.817	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.280%
36) 1,2-Dichloropropane-d6	9.274	67	29753	21.685	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.760%
41) Toluene-d8	10.323	98	107763	21.385	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.520%
43) trans-1,3-Dichloroprop...	10.579	79	14237	21.325	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.280%
47) 2-Hexanone-d5	10.920	63	9919	47.669	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.340%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	25565	22.601	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.400%
66) 1,2-Dichlorobenzene-d4	13.847	152	40299	21.976	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.920%
Target Compounds					Qvalue	
13) Acetone	4.129	43	726	3.524	ug/L	92
16) Methylene chloride	4.915	84	7487	4.986	ug/L	# 74

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

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