

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112921\
 Data File : VW020978.D
 Acq On : 29 Nov 2021 13:10
 Operator : SY/VA
 Sample : M4833-04
 Misc : 5.81g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQM4

Quant Time: Nov 30 00:57:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM111521SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Nov 30 00:55:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	112058	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	91482	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	33713	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	21329	16.409	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.640%
7) Chloroethane-d5	2.892	69	15561	18.562	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.240%
11) 1,1-Dichloroethene-d2	4.019	63	30143	11.986	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.960%
21) 2-Butanone-d5	7.074	46	13332	41.093	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.180%
24) Chloroform-d	7.647	84	51371	18.194	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.760%
26) 1,2-Dichloroethane-d4	8.305	65	28313	19.756	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.040%
32) Benzene-d6	8.275	84	97075	20.134	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.520%
36) 1,2-Dichloropropane-d6	9.274	67	29422	21.429	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.720%
41) Toluene-d8	10.323	98	87845	18.356	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.440%
43) trans-1,3-Dichloroprop...	10.579	79	11866	18.285	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.120%
47) 2-Hexanone-d5	10.927	63	10453	45.904	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.800%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	23190	22.048	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	23943	19.926	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.720%

Target Compounds Qvalue

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

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