

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100721\
 Data File : VW020395.D
 Acq On : 08 Oct 2021 05:48
 Operator : SY/VA
 Sample : M4103-11
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC9

Quant Time: Oct 08 07:41:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 08 07:38:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	227214	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	177718	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	57317	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	70930	22.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.60%
7) Chloroethane-d5	2.879	69	34435	25.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.52%
11) 1,1-Dichloroethene-d2	4.019	63	90212	13.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.96%
21) 2-Butanone-d5	7.080	46	37659	47.34	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.68%
24) Chloroform-d	7.653	84	144980	22.22	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.88%
26) 1,2-Dichloroethane-d4	8.311	65	77896	21.82	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.28%
32) Benzene-d6	8.275	84	274584	25.52	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.08%
36) 1,2-Dichloropropane-d6	9.274	67	93762	27.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.88%
41) Toluene-d8	10.329	98	219021	22.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.88%
43) trans-1,3-Dichloroprop...	10.579	79	23348	16.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.24%
47) 2-Hexanone-d5	10.927	63	22581	47.87	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.74%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	58919	24.73	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.92%
66) 1,2-Dichlorobenzene-d4	13.853	152	50930	25.38	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.52%
Target Compounds						Qvalue
13) Acetone	4.129	43	19584	23.95	ug/L	99
22) 2-Butanone	7.183	43	3834	3.81	ug/L	98

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

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