

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021099.D
 Acq On : 04 Dec 2021 06:03
 Operator : SY/VA
 Sample : M4883-11
 Misc : 3.45g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9G7

Quant Time: Dec 04 06:59:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	41356	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	15664	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	2670	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	40051	69.509	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	278.040%#	
7) Chloroethane-d5	2.885	69	26051	67.539	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	270.160%#	
11) 1,1-Dichloroethene-d2	4.019	63	38273	41.579	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	166.320%#	
21) 2-Butanone-d5	7.086	46	9624	73.226	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	146.460%#	
24) Chloroform-d	7.653	84	56102	54.168	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	216.680%#	
26) 1,2-Dichloroethane-d4	8.305	65	25451	44.918	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	179.680%#	
32) Benzene-d6	8.281	84	89922	112.274	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	449.080%#	
36) 1,2-Dichloropropane-d6	9.274	67	29196	131.175	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	524.720%#	
41) Toluene-d8	10.323	98	50839	61.905	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	247.640%#	
43) trans-1,3-Dichloroprop...	10.579	79	3579	35.413	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	141.640%#	
47) 2-Hexanone-d5	10.927	63	5142	120.750	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	241.500%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	11713	56.884	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	227.520%#	
66) 1,2-Dichlorobenzene-d4	13.847	152	2968	31.025	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	124.080%#	
Target Compounds						
						Qvalue
14) Carbon disulfide	4.379	76	1854	1.244	ug/L #	77
16) Methylene chloride	4.915	84	3352	5.145	ug/L #	73
27) 1,2-Dichloroethane	8.403	62	1663	2.499	ug/L #	95
29) Cyclohexane	7.964	56	809	2.341	ug/L #	81
34) Trichloroethene	9.092	95	180917	736.199	ug/L	89
35) Methylcyclohexane	9.335	83	2698	6.523	ug/L	88
42) Toluene	10.390	91	4967	4.882	ug/L	93
46) Tetrachloroethene	10.860	164	3367	14.963	ug/L	87
52) Ethylbenzene	11.731	91	684	0.597	ug/L	86
53) m,p-Xylene	11.835	106	938	1.980	ug/L	77
54) o-Xylene	12.170	106	824	1.845	ug/L	60
60) Isopropylbenzene	12.469	105	531	1.431	ug/L #	92
62) 1,3,5-Trimethylbenzene	12.945	105	200	0.644	ug/L	97
63) 1,2,4-Trimethylbenzene	13.249	105	664	2.125	ug/L	97

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

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