

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021566.D
 Acq On : 22 Dec 2021 16:29
 Operator : SY/VA
 Sample : M5154-06
 Misc : 5.46g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL86

Quant Time: Dec 23 00:37:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 23 00:34:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	160603	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	153647	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	90010	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	43932	15.020	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.080%
7) Chloroethane-d5	2.873	69	29509	15.261	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.040%
11) 1,1-Dichloroethene-d2	4.007	63	55115	14.134	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.520%
21) 2-Butanone-d5	7.092	46	16605	40.273	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.540%
24) Chloroform-d	7.647	84	90627	20.249	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.000%
26) 1,2-Dichloroethane-d4	8.305	65	48603	20.415	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.680%
32) Benzene-d6	8.268	84	172848	20.524	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.080%
36) 1,2-Dichloropropane-d6	9.274	67	48743	21.581	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.320%
41) Toluene-d8	10.323	98	175832	20.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.720%
43) trans-1,3-Dichloroprop...	10.579	79	20569	19.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.120%
47) 2-Hexanone-d5	10.927	63	14733	44.112	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.220%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	37620	19.375	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	67591	19.376	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.520%

Target Compounds Qvalue

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

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