

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW021806.D
 Acq On : 10 Jan 2022 10:02
 Operator : SY/VA
 Sample : N1074-14
 Misc : 4.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLL7

Quant Time: Jan 10 12:18:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	191111	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	190017	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	107491	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	51875	13.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.080%
7) Chloroethane-d5	2.885	69	44603	17.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.280%
11) 1,1-Dichloroethene-d2	4.019	63	70990	12.874	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.480%
21) 2-Butanone-d5	7.092	46	18824	34.146	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.300%
24) Chloroform-d	7.653	84	111876	18.740	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.960%
26) 1,2-Dichloroethane-d4	8.311	65	57977	18.392	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.560%
32) Benzene-d6	8.275	84	224991	19.941	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.760%
36) 1,2-Dichloropropane-d6	9.274	67	60965	19.918	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.680%
41) Toluene-d8	10.323	98	228229	20.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.200%
43) trans-1,3-Dichloroprop...	10.579	79	25255	16.957	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.840%
47) 2-Hexanone-d5	10.927	63	17486	37.670	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.340%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	48984	19.412	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	91383	22.231	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.920%

Target Compounds Qvalue

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

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