

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031723\
 Data File : VW025418.D
 Acq On : 17 Mar 2023 16:31
 Operator : SY/MD
 Sample : 01977-04
 Misc : 8.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYG90

Quant Time: Mar 17 21:42:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 21:39:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1203741	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1081730	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	513039	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	198175	9.902	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	39.600%
7) Chloroethane-d5	2.893	69	196794	13.665	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.640%
11) 1,1-Dichloroethene-d2	4.246	63	181	0.005	ug/L	0.22
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.000%#
21) 2-Butanone-d5	7.069	46	300602	61.188	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.380%
24) Chloroform-d	7.648	84	676819	19.504	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.000%
26) 1,2-Dichloroethane-d4	8.307	65	434436	23.324	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.280%
32) Benzene-d6	8.270	84	1401087	18.956	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.840%
36) 1,2-Dichloropropane-d6	9.270	67	475628	20.801	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.200%
41) Toluene-d8	10.325	98	1246550	19.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.520%
43) trans-1,3-Dichloroprop...	10.574	79	202674	22.259	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.040%
47) 2-Hexanone-d5	10.922	63	211298	64.262	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	435383	25.990	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	415166	21.761	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.040%

Target Compounds Qvalue

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

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