

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025822.D
 Acq On : 03 May 2023 13:21
 Operator : SY/MD
 Sample : 02574-04
 Misc : 6.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCN9

Quant Time: May 04 01:25:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 01:22:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	735531	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	675838	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	312278	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	264594	25.386	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.560%
7) Chloroethane-d5	2.899	69	192130	24.864	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.440%
11) 1,1-Dichloroethene-d2	4.021	65	123869	23.734	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.920%
21) 2-Butanone-d5	7.075	46	202821	58.862	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.720%
24) Chloroform-d	7.648	84	495294	23.353	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	8.307	65	311096	25.939	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.760%
32) Benzene-d6	8.276	84	1042767	23.613	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.440%
36) 1,2-Dichloropropane-d6	9.276	67	341136	24.144	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.560%
41) Toluene-d8	10.325	98	921787	23.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.640%
43) trans-1,3-Dichloroprop...	10.581	79	139044	24.277	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.120%
47) 2-Hexanone-d5	10.922	63	139281	57.809	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.620%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	293500	27.254	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	302361	26.561	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.240%
Target Compounds						
					Qvalue	
13) Acetone	4.112	43	6084186	1991.339	ug/L	99
16) Methylene chloride	4.923	84	30681	2.023	ug/L	91
22) 2-Butanone	7.167	43	700432	166.026	ug/L	98
40) 4-Methyl-2-pentanone	10.209	43	12537	1.504	ug/L	97

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

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