

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031723\
 Data File : VW025420.D
 Acq On : 17 Mar 2023 17:19
 Operator : SY/MD
 Sample : 01977-07
 Misc : 7.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYG93

Quant Time: Mar 17 21:43:10 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	8.843	114	1097963	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	968123	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	458019	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	208943	11.445	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.800%
7) Chloroethane-d5	2.899	69	207477	15.795	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.160%
11) 1,1-Dichloroethene-d2	4.027	63	442038	12.537	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.160%
21) 2-Butanone-d5	7.075	46	313316	69.920	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.840%#
24) Chloroform-d	7.648	84	684933	21.639	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.560%
26) 1,2-Dichloroethane-d4	8.307	65	435773	25.650	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.600%
32) Benzene-d6	8.270	84	1417363	21.426	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.720%
36) 1,2-Dichloropropane-d6	9.270	67	479857	23.448	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.800%
41) Toluene-d8	10.319	98	1264885	21.687	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.760%
43) trans-1,3-Dichloroprop...	10.575	79	206558	25.348	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.400%
47) 2-Hexanone-d5	10.922	63	221971	75.430	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	150.860%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	445800	29.734	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	394192	23.143	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.560%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	133014	30.878	ug/L	100
16) Methylene chloride	4.929	84	99365	6.499	ug/L	97

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

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