

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100523\
 Data File : VW027236.D
 Acq On : 05 Oct 2023 15:18
 Operator : SY/MD
 Sample : 04747-14
 Misc : 3.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX843

Quant Time: Oct 06 01:25:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 22:49:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	938327	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	887063	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	288345	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	349761	23.724	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.880%
7) Chloroethane-d5	2.899	69	308521	26.478	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.920%
11) 1,1-Dichloroethene-d2	4.021	65	130915	21.373	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	85.480%
21) 2-Butanone-d5	7.075	46	156466	51.339	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.680%
24) Chloroform-d	7.648	84	600359	21.861	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.440%
26) 1,2-Dichloroethane-d4	8.307	65	259937	19.751	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.000%
32) Benzene-d6	8.276	84	1015459	18.679	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.720%
36) 1,2-Dichloropropane-d6	9.276	67	407382	25.030	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.120%
41) Toluene-d8	10.325	98	873611	18.210	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.840%
43) trans-1,3-Dichloroprop...	10.581	79	126426	19.793	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.160%
47) 2-Hexanone-d5	10.928	63	107070	43.004	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	295388	23.715	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	254813	26.356	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.440%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	40933	2.228	ug/L	98
31) Carbon tetrachloride	8.069	117	212418	10.199	ug/L	99

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

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