

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100323\
 Data File : VW027201.D
 Acq On : 03 Oct 2023 15:07
 Operator : SY/MD
 Sample : 04707-08
 Misc : 4.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY1A7

Quant Time: Oct 04 01:39:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 01:37:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	612960	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	525547	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	179260	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	288361	29.942	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	119.760%	
7) Chloroethane-d5	2.893	69	231638	30.432	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	121.720%	
11) 1,1-Dichloroethene-d2	4.021	65	119082	29.761	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	119.040%#	
21) 2-Butanone-d5	7.075	46	157085	78.901	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	157.800%#	
24) Chloroform-d	7.648	84	525176	29.275	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	117.080%	
26) 1,2-Dichloroethane-d4	8.307	65	279832	32.549	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	130.200%#	
32) Benzene-d6	8.276	84	1098056	34.092	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	136.360%#	
36) 1,2-Dichloropropane-d6	9.276	67	335309	34.773	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	139.080%#	
41) Toluene-d8	10.325	98	887684	31.232	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	124.920%	
43) trans-1,3-Dichloroprop...	10.581	79	136607	36.100	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	144.400%#	
47) 2-Hexanone-d5	10.922	63	141994	96.262	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	192.520%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	266054	36.053	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	144.200%#	
66) 1,2-Dichlorobenzene-d4	13.855	152	191728	31.899	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	127.600%#	
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	90988	7.583	ug/L	100
20) cis-1,2-Dichloroethene	7.179	96	61650	5.668	ug/L	98
25) Chloroform	7.679	83	115024	6.198	ug/L	97
30) 1,1,1-Trichloroethane	7.874	97	22945	1.756	ug/L	99
31) Carbon tetrachloride	8.069	117	1614601	130.848	ug/L	99
34) Trichloroethene	9.093	95	34769	3.584	ug/L	95
46) Tetrachloroethene	10.861	164	14196202	1861.762	ug/L	87

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

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