

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020224\
 Data File : VW027930.D
 Acq On : 02 Feb 2024 15:20
 Operator : SY/MD
 Sample : P1286-09
 Misc : 6.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH6X0

Quant Time: Feb 02 23:04:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Feb 02 23:01:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	150112	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	130153	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	50990	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	32725	17.862	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.440%
7) Chloroethane-d5	2.899	69	28346	17.647	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.600%
11) 1,1-Dichloroethene-d2	4.021	65	14461	17.546	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.200%
21) 2-Butanone-d5	7.075	46	23468	77.461	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	154.920%#
24) Chloroform-d	7.648	84	79146	21.804	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.200%
26) 1,2-Dichloroethane-d4	8.307	65	43597	26.510	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.040%
32) Benzene-d6	8.276	84	156055	21.126	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.520%
36) 1,2-Dichloropropane-d6	9.276	67	46742	22.872	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.480%
41) Toluene-d8	10.319	98	139340	20.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.720%
43) trans-1,3-Dichloroprop...	10.581	79	18319	23.061	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.240%
47) 2-Hexanone-d5	10.922	63	19430	72.431	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	144.860%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	48403	33.247	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	133.000%#
66) 1,2-Dichlorobenzene-d4	13.848	152	44177	24.646	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.600%
Target Compounds						
					Qvalue	
13) Acetone	4.137	43	1504	3.884	ug/L	62
14) Carbon disulfide	4.393	76	2764	0.504	ug/L	100

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

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