

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029376.D
 Acq On : 27 Jun 2024 12:44
 Operator : SY/MD
 Sample : P3080-11
 Misc : 6.79g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 28 00:54:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	456864	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	416790	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	204397	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	113592	17.963	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.840%		
7) Chloroethane-d5	2.899	69	92218	17.269	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.080%		
11) 1,1-Dichloroethene-d2	4.021	65	55126	18.055	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.240%		
21) 2-Butanone-d5	7.075	46	79394	41.965	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.940%		
24) Chloroform-d	7.648	84	249731	18.324	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	73.280%		
26) 1,2-Dichloroethane-d4	8.307	65	152499	19.489	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	77.960%		
32) Benzene-d6	8.276	84	484787	19.150	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.600%		
36) 1,2-Dichloropropane-d6	9.270	67	159146	19.776	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.120%		
41) Toluene-d8	10.319	98	437708	19.542	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	78.160%		
43) trans-1,3-Dichloroprop...	10.575	79	62449	19.257	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	77.040%		
47) 2-Hexanone-d5	10.922	63	57857	45.863	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	130145	20.320	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	81.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	144988	20.436	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.760%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	36661	22.802	ug/L	95
20) cis-1,2-Dichloroethene	7.173	96	18171	2.803	ug/L	96
34) Trichloroethene	9.093	95	42036	6.292	ug/L	92
39) cis-1,3-Dichloropropene	10.032	75	4757	0.478	ug/L #	76
46) Tetrachloroethene	10.861	164	22401	4.796	ug/L	88
48) 2-Hexanone	10.922	43	8810	2.847	ug/L #	70
49) Dibromochloromethane	10.861	129	21730	4.242	ug/L #	11

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

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