

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122624\
 Data File : VW031534.D
 Acq On : 26 Dec 2024 17:23
 Operator : SY/MD
 Sample : P5378-02
 Misc : 5.64g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE633

Quant Time: Dec 27 00:27:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 27 00:21:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	987941	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	839509	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	391925	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	248906	16.745	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.960%		
7) Chloroethane-d5	2.899	69	203636	18.519	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.080%		
11) 1,1-Dichloroethene-d2	4.021	65	112529	15.959	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.840%		
21) 2-Butanone-d5	7.094	46	127899	45.688	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.380%		
24) Chloroform-d	7.642	84	486560	17.975	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.880%		
26) 1,2-Dichloroethane-d4	8.307	65	277348	20.402	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	81.600%		
32) Benzene-d6	8.276	84	984121	18.290	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	73.160%		
36) 1,2-Dichloropropane-d6	9.270	67	295802	18.862	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	75.440%		
41) Toluene-d8	10.319	98	887420	17.728	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	70.920%		
43) trans-1,3-Dichloroprop...	10.575	79	120998	16.733	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.920%		
47) 2-Hexanone-d5	10.922	63	104692	49.642	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.280%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	231499	23.511	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152	272842	18.752	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	75.000%		
Target Compounds						
13) Acetone	4.173	43	66805	17.136	ug/L	Qvalue # 100
33) Benzene	8.325	78	26026	0.502	ug/L	100
40) 4-Methyl-2-pentanone	10.215	43	7852	1.144	ug/L	99
53) m,p-Xylene	11.831	106	227542	9.131	ug/L	99
60) Isopropylbenzene	12.458	105	33177	0.517	ug/L	97
62) 1,3,5-Trimethylbenzene	12.940	105	270339	4.972	ug/L	96
63) 1,2,4-Trimethylbenzene	13.245	105	38026	0.724	ug/L	97

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

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