

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122624\
 Data File : VW031529.D
 Acq On : 26 Dec 2024 15:24
 Operator : SY/MD
 Sample : P5322-16
 Misc : 5.32g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE630

Quant Time: Dec 27 00:25:33 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	748788	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	687671	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	337633	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	212141	18.830	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.320%		
7) Chloroethane-d5	2.899	69	177222	21.265	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.040%		
11) 1,1-Dichloroethene-d2	4.021	65	96309	18.021	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	72.080%		
21) 2-Butanone-d5	7.094	46	105468	49.708	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.420%		
24) Chloroform-d	7.648	84	412738	20.118	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.480%		
26) 1,2-Dichloroethane-d4	8.307	65	239003	23.196	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	92.800%		
32) Benzene-d6	8.270	84	837609	19.004	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	76.000%		
36) 1,2-Dichloropropane-d6	9.270	67	253742	19.753	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.000%		
41) Toluene-d8	10.319	98	755204	18.418	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.680%		
43) trans-1,3-Dichloroprop...	10.575	79	104463	17.637	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.560%		
47) 2-Hexanone-d5	10.922	63	87297	50.533	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	101.060%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	201386	24.969	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	99.880%		
66) 1,2-Dichlorobenzene-d4	13.849	152	255824	20.410	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	81.640%		
Target Compounds					Qvalue	
13) Acetone	4.173	43	25860	8.752	ug/L #	100
40) 4-Methyl-2-pentanone	10.215	43	6665	1.185	ug/L	97
52) Ethylbenzene	11.727	91	33464	0.624	ug/L	99
53) m,p-Xylene	11.831	106	37163	1.820	ug/L	97
54) o-Xylene	12.160	106	26151	1.359	ug/L	91
62) 1,3,5-Trimethylbenzene	12.940	105	79368	1.694	ug/L	94
63) 1,2,4-Trimethylbenzene	13.245	105	364138	8.043	ug/L	98
67) 1,2-Dichlorobenzene	13.861	146	60498	3.137	ug/L	95

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

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