

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029130.D
 Acq On : 13 Jun 2024 17:17
 Operator : SY/MD
 Sample : P2870-03
 Misc : 3.95g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AA4

Quant Time: Jun 14 05:23:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 05:21:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	381305	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	255661	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	64357	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	141534	23.365	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.440%
7) Chloroethane-d5	2.899	69	122875	26.416	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.680%
11) 1,1-Dichloroethene-d2	4.021	65	60229	22.622	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.480%
21) 2-Butanone-d5	7.075	46	59311	47.922	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.840%
24) Chloroform-d	7.648	84	275651	25.340	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.360%
26) 1,2-Dichloroethane-d4	8.301	65	165325	28.867	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.480%
32) Benzene-d6	8.276	84	530203	33.789	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	135.160%#
36) 1,2-Dichloropropane-d6	9.270	67	170747	35.888	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	143.560%#
41) Toluene-d8	10.319	98	388128	27.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.880%
43) trans-1,3-Dichloroprop...	10.575	79	48572	26.568	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.280%
47) 2-Hexanone-d5	10.922	63	27617	43.987	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.980%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	96380	29.160	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	59400	26.010	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.040%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	13237	10.206	ug/L	96
16) Methylene chloride	4.923	84	30627	5.352	ug/L	96

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

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