

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041624\
 Data File : VW028456.D
 Acq On : 16 Apr 2024 16:49
 Operator : SY/MD
 Sample : P2144-06
 Misc : 5.75g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E07Y6

Quant Time: Apr 17 05:38:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 17 05:34:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	453739	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	398201	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	151759	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	160483	22.062	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.240%
7) Chloroethane-d5	2.899	69	129210	23.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.760%
11) 1,1-Dichloroethene-d2	4.021	65	71121	23.088	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.360%
21) 2-Butanone-d5	7.069	46	92892	68.243	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.480%#
24) Chloroform-d	7.648	84	298044	25.173	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.680%
26) 1,2-Dichloroethane-d4	8.307	65	178030	28.934	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.720%
32) Benzene-d6	8.276	84	587853	27.023	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.080%
36) 1,2-Dichloropropane-d6	9.270	67	182161	28.172	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	112.680%
41) Toluene-d8	10.319	98	519688	26.272	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.080%
43) trans-1,3-Dichloroprop...	10.575	79	73524	28.597	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	114.400%
47) 2-Hexanone-d5	10.922	63	64115	71.583	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	143.160%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	142470	31.229	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.920%#
66) 1,2-Dichlorobenzene-d4	13.848	152	131966	27.496	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.000%
Target Compounds						
					Qvalue	
34) Trichloroethene	9.087	95	2394	0.355	ug/L	91
46) Tetrachloroethene	10.861	164	37023	7.346	ug/L	92

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

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