

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010924\
 Data File : VW027839.D
 Acq On : 09 Jan 2024 11:27
 Operator : SY/MD
 Sample : P1017-06
 Misc : 3.49g/10mL/MSVOA_W/SOIL/Vial A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCMH7

Quant Time: Jan 10 04:07:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jan 10 00:40:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	542936	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	479080	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	235338	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	112965	17.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.200%
7) Chloroethane-d5	2.899	69	97997	16.868	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.480%
11) 1,1-Dichloroethene-d2	4.021	65	50070	16.797	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.200%
21) 2-Butanone-d5	7.088	46	43642	39.827	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.660%
24) Chloroform-d	7.648	84	233956	17.820	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.280%
26) 1,2-Dichloroethane-d4	8.307	65	114764	19.294	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.160%
32) Benzene-d6	8.270	84	512773	18.858	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.440%
36) 1,2-Dichloropropane-d6	9.270	67	142253	18.910	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.640%
41) Toluene-d8	10.319	98	486262	19.129	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.520%
43) trans-1,3-Dichloroprop...	10.575	79	55716	19.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.200%
47) 2-Hexanone-d5	10.922	63	40004	40.514	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	105422	19.672	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.680%
66) 1,2-Dichlorobenzene-d4	13.849	152	166421	20.116	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.480%
Target Compounds						
13) Acetone	4.155	43	10835	7.737	ug/L	Qvalue 66

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

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