

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030306.D
 Acq On : 01 Oct 2024 12:54
 Operator : SY/MD
 Sample : P4162-12
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Oct 02 07:42:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 01 01:01:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	155994	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	149369	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	70451	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	37166	30.489	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 121.960%		
7) Chloroethane-d5	2.899	69	27371	30.861	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 123.440%		
11) 1,1-Dichloroethene-d2	4.021	65	23704	26.640	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 106.560%		
21) 2-Butanone-d5	7.075	46	23364	47.661	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 95.320%		
24) Chloroform-d	7.648	84	106093	25.316	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 101.280%		
26) 1,2-Dichloroethane-d4	8.301	65	59872	27.371	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 109.480%		
32) Benzene-d6	8.276	84	207115	24.740	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 98.960%		
36) 1,2-Dichloropropane-d6	9.276	67	63378	25.171	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 100.680%		
41) Toluene-d8	10.319	98	188082	24.501	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 98.000%		
43) trans-1,3-Dichloroprop...	10.575	79	25190	24.052	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 96.200%		
47) 2-Hexanone-d5	10.922	63	18850	45.336	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 90.680%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	46398	24.660	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 98.640%		
66) 1,2-Dichlorobenzene-d4	13.855	152	60629	25.920	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 103.680%		

Target Compounds Qvalue

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

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