

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100224\
 Data File : VW030341.D
 Acq On : 02 Oct 2024 20:52
 Operator : SY/MD
 Sample : P4238-03
 Misc : 5.66g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F13

Quant Time: Oct 03 04:15:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 03 04:10:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	231054	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	135052	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	26025	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	57159	31.658	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 126.640%		
7) Chloroethane-d5	2.905	69	40434	30.779	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 123.120%		
11) 1,1-Dichloroethene-d2	4.021	65	29651	22.498	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 90.000%		
21) 2-Butanone-d5	7.081	46	16709	23.013	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 46.020%		
24) Chloroform-d	7.654	84	119952	19.324	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 77.280%		
26) 1,2-Dichloroethane-d4	8.307	65	68691	21.201	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 84.800%		
32) Benzene-d6	8.276	84	226328	29.901	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 119.600%		
36) 1,2-Dichloropropane-d6	9.276	67	73259	32.179	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 128.720%#		
41) Toluene-d8	10.325	98	160200	23.081	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 92.320%		
43) trans-1,3-Dichloroprop...	10.581	79	17776	18.772	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 75.080%		
47) 2-Hexanone-d5	10.922	63	12588	33.485	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 66.960%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	36627	21.531	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 86.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	17285	20.004	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 80.000%		

Target Compounds Qvalue

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

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