

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030304.D
 Acq On : 01 Oct 2024 11:30
 Operator : SY/MD
 Sample : P4183-22
 Misc : 4.94g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EN2

Quant Time: Oct 02 07:42:26 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	8.843	114	216943	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	148432	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	36777	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	61813	36.462	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 145.840%		
7) Chloroethane-d5	2.899	69	41291	33.476	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 133.920%		
11) 1,1-Dichloroethene-d2	4.027	65	35941	29.044	ug/L	0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	= 116.160%#		
21) 2-Butanone-d5	7.075	46	26639	39.075	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 78.160%		
24) Chloroform-d	7.648	84	140426	24.094	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 96.360%		
26) 1,2-Dichloroethane-d4	8.307	65	75279	24.746	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 99.000%		
32) Benzene-d6	8.276	84	267192	32.118	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 128.480%		
36) 1,2-Dichloropropane-d6	9.276	67	80957	32.355	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 129.440%#		
41) Toluene-d8	10.325	98	208309	27.307	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 109.240%		
43) trans-1,3-Dichloroprop...	10.581	79	29097	27.958	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 111.840%		
47) 2-Hexanone-d5	10.922	63	21103	51.075	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 102.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	39886	21.333	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 85.320%		
66) 1,2-Dichlorobenzene-d4	13.855	152	26264	21.510	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 86.040%		

Target Compounds Qvalue

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

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