

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093024\
 Data File : VW030297.D
 Acq On : 30 Sep 2024 16:45
 Operator : SY/MD
 Sample : P4162-20
 Misc : 4.67g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EJ5

Quant Time: Oct 01 01:03:53 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	217758	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	141293	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	37028	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	49612	29.156	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 116.640%		
7) Chloroethane-d5	2.899	69	34148	27.581	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 110.320%		
11) 1,1-Dichloroethene-d2	4.027	65	30010	24.161	ug/L	0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	= 96.640%		
21) 2-Butanone-d5	7.081	46	15826	23.127	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 46.260%		
24) Chloroform-d	7.648	84	122455	20.932	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 83.720%		
26) 1,2-Dichloroethane-d4	8.307	65	68000	22.270	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 89.080%		
32) Benzene-d6	8.276	84	230523	29.110	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 116.440%		
36) 1,2-Dichloropropane-d6	9.276	67	71447	29.997	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 120.000%		
41) Toluene-d8	10.325	98	176899	24.361	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 97.440%		
43) trans-1,3-Dichloroprop...	10.575	79	20367	20.559	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 82.240%		
47) 2-Hexanone-d5	10.922	63	12663	32.197	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 64.400%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	35503	19.948	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 79.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	22581	18.368	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 73.480%#		

Target Compounds Qvalue

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

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