

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030320.D
 Acq On : 01 Oct 2024 18:56
 Operator : SY/MD
 Sample : P4237-16
 Misc : 5.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EN9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/02/2024
 Supervised By :Mahesh Dadoda 10/02/2024

Quant Time : Oct 02 07:44:03 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	8.849	114	34099	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117	27556	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	7516	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	8507	31.926	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 127.720%			
7) Chloroethane-d5	2.893	69	6166	31.804	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 127.200%			
11) 1,1-Dichloroethene-d2	4.027	65	4859	24.982	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 99.920%			
21) 2-Butanone-d5	7.093	46	2577	24.049	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 48.100%			
24) Chloroform-d	7.654	84	18878	20.608	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 82.440%			
26) 1,2-Dichloroethane-d4	8.313	65	10178	21.286	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 85.160%			
32) Benzene-d6	8.276	84	35933	23.266	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 93.080%			
36) 1,2-Dichloropropane-d6	9.276	67	11014	23.711	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 94.840%			
41) Toluene-d8	10.325	98	27060	19.108	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 76.440%			
43) trans-1,3-Dichloroprop...	10.581	79	3406	17.628	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 70.520%			
47) 2-Hexanone-d5	10.922	63	2019	26.322	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 52.640%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	6935	19.980	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 79.920%			
66) 1,2-Dichlorobenzene-d4	13.854	152	5079	20.353	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 81.400%			
Target Compounds						Qvalue
13) Acetone	4.124	43	2247m	19.768	ug/L	

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

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