

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030575.D
 Acq On : 12 Oct 2024 02:49
 Operator : SY/MD
 Sample : P4350-12
 Misc : 6.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAK1

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/15/2024
 Supervised By :Semsettin Yesilyurt 10/15/2024

Quant Time: Oct 14 04:51:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 04:33:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	480214	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	408407	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	155365	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	380920	50.465	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 201.840%#			
7) Chloroethane-d5	2.899	69	330882	57.910	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 231.640%#			
11) 1,1-Dichloroethene-d2	4.021	65	154172	49.107	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 196.440%#			
21) 2-Butanone-d5	7.075	46	152977	112.616	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 225.240%#			
24) Chloroform-d	7.648	84	721996m	52.573	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 210.280%#			
26) 1,2-Dichloroethane-d4	8.307	65	414736	58.076	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 232.320%#			
32) Benzene-d6	8.276	84	1348655	56.896	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 227.600%#			
36) 1,2-Dichloropropane-d6	9.270	67	419783	60.337	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 241.360%#			
41) Toluene-d8	10.325	98	1117531	51.644	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 206.560%#			
43) trans-1,3-Dichloroprop...	10.575	79	176878	60.715	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 242.840%#			
47) 2-Hexanone-d5	10.922	63	132590	147.964	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 295.920%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	341231	66.784	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 267.120%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	338232	64.341	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 257.360%#			

Target Compounds Qvalue

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

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