

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029423.D
 Acq On : 01 Jul 2024 13:41
 Operator : SY/MD
 Sample : P3088-14
 Misc : 5.33g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D02

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/03/2024
 Supervised By :Semsettin Yesilyurt 07/03/2024

Quant Time: Jul 02 08:10:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	243774	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	131463	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	26226	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	102687	30.434	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 121.720%			
7) Chloroethane-d5	2.899	69	89982	31.580	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 126.320%			
11) 1,1-Dichloroethene-d2	4.027	65	40942	25.131	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 100.520%			
21) 2-Butanone-d5	7.075	46	47766	47.318	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.640%			
24) Chloroform-d	7.648	84	195957	26.947	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 107.800%			
26) 1,2-Dichloroethane-d4	8.307	65	123933m	29.683	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 118.720%			
32) Benzene-d6	8.276	84	331563	41.523	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 166.080%#			
36) 1,2-Dichloropropane-d6	9.270	67	118909	46.846	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 187.400%#			
41) Toluene-d8	10.325	98	202273	28.632	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 114.520%			
43) trans-1,3-Dichloroprop...	10.581	79	26766	26.168	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 104.680%			
47) 2-Hexanone-d5	10.922	63	13515	33.965	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 67.940%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	57392	28.409	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 113.640%			
66) 1,2-Dichlorobenzene-d4	13.848	152	20301	22.301	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 89.200%			

Target Compounds Qvalue

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

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