

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029444.D
 Acq On : 02 Jul 2024 15:07
 Operator : SY/MD
 Sample : P3124-01
 Misc : 5.79g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CB3

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
 Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jul 03 05:43:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 03 05:41:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	253036	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	151529	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	31279	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	81589	23.296	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.200%		
7) Chloroethane-d5	2.899	69	69128	23.373	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.480%		
11) 1,1-Dichloroethene-d2	4.021	65	36381	21.514	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	86.040%		
21) 2-Butanone-d5	7.075	46	38762	36.993	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.980%		
24) Chloroform-d	7.648	84	170929	22.645	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.600%		
26) 1,2-Dichloroethane-d4	8.307	65	103059m	23.780	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.120%		
32) Benzene-d6	8.276	84	311243	33.816	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	135.280%#		
36) 1,2-Dichloropropane-d6	9.270	67	105789	36.158	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	144.640%#		
41) Toluene-d8	10.319	98	206636	25.376	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	101.520%		
43) trans-1,3-Dichloroprop...	10.575	79	23653	20.062	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	80.240%		
47) 2-Hexanone-d5	10.922	63	20353	44.377	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.760%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	51710	22.207	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	23302	21.462	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.840%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	5005	5.621	ug/L	70

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

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