

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029201.D
 Acq On : 19 Jun 2024 09:45
 Operator : SY/MD
 Sample : VW0619SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK506

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/20/2024
 Supervised By :Mahesh Dadoda 06/20/2024

Quant Time: Jun 20 01:53:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 20 00:39:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	249261	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	238154	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105360	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	79416	23.019	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.080%		
7) Chloroethane-d5	2.899	69	63848	21.915	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.640%		
11) 1,1-Dichloroethene-d2	4.021	65	35988	21.604	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	86.400%		
21) 2-Butanone-d5	7.075	46	45836	44.406	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.820%		
24) Chloroform-d	7.648	84	165975	22.322	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.280%		
26) 1,2-Dichloroethane-d4	8.301	65	99400m	23.283	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.120%		
32) Benzene-d6	8.276	84	326307	22.558	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.240%		
36) 1,2-Dichloropropane-d6	9.270	67	103960	22.608	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.440%		
41) Toluene-d8	10.319	98	292372	22.845	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.360%		
43) trans-1,3-Dichloroprop...	10.575	79	40190	21.689	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.760%		
47) 2-Hexanone-d5	10.922	63	29948	41.546	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	78416	21.427	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.720%		
66) 1,2-Dichlorobenzene-d4	13.849	152	95116	26.008	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	104.040%		

Target Compounds Qvalue

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

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