

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052924\
 Data File : VW028881.D
 Acq On : 29 May 2024 14:03
 Operator : SY/MD
 Sample : P2623-08RE
 Misc : 5.72g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBR3RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/30/2024
 Supervised By :Mahesh Dadoda 05/31/2024

Quant Time: May 30 01:31:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 23:53:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	329196	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	223768	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	49679	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	96355	15.414	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	61.640%		
7) Chloroethane-d5	2.899	69	95929	20.041	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.160%		
11) 1,1-Dichloroethene-d2	4.021	65	42759	16.372	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.480%		
21) 2-Butanone-d5	7.075	46	83999	51.505	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.000%		
24) Chloroform-d	7.648	84	257385	25.022	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.080%		
26) 1,2-Dichloroethane-d4	8.307	65	144888m	24.603	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.400%		
32) Benzene-d6	8.276	84	447957	30.005	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	120.000%		
36) 1,2-Dichloropropane-d6	9.276	67	160938	35.824	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	143.280%#		
41) Toluene-d8	10.325	98	321576	24.322	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.280%		
43) trans-1,3-Dichloroprop...	10.581	79	38801	21.470	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.880%		
47) 2-Hexanone-d5	10.922	63	47783	61.668	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	123.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	121583	32.275	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	129.080%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	56387	29.780	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	119.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	21425	4.208	ug/L	96

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

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