

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024505.D
 Acq On : 30 Aug 2022 21:18
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 31 02:57:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 31 02:55:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	320019	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	305612	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	135905	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	172455	19.549	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.200%		
7) Chloroethane-d5	2.867	69	125704	19.018	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.080%		
11) 1,1-Dichloroethene-d2	4.001	63	106124	13.871	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.480%		
21) 2-Butanone-d5	7.080	46	75359	46.379	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.760%		
24) Chloroform-d	7.647	84	227862	22.148	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.600%		
26) 1,2-Dichloroethane-d4	8.104	65	103	0.017	ug/L	-0.20
Spiked Amount 25.000	Range 70 - 130		Recovery =	0.080%#		
32) Benzene-d6	8.269	84	397847	22.721	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	90.880%		
36) 1,2-Dichloropropane-d6	9.274	67	128946	23.679	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	94.720%		
41) Toluene-d8	10.323	98	339306	20.381	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.520%		
43) trans-1,3-Dichloroprop...	10.579	79	51818	20.334	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.320%		
47) 2-Hexanone-d5	10.927	63	61021	50.074	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.140%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	135567	21.988	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.960%		
66) 1,2-Dichlorobenzene-d4	13.853	152	136023	26.578	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	106.320%		

Target Compounds Qvalue

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

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