

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020824\
 Data File : VV034046.D
 Acq On : 08 Feb 2024 09:54
 Operator : SY/MD
 Sample : VV0208WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK210

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2024
 Supervised By :Mahesh Dadoda 02/09/2024

Quant Time: Feb 09 00:40:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 09 00:39:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	85028	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	77791	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	38387	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	31507	4.785	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	95.600%		
7) Chloroethane-d5	1.532	69	25607	4.440	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	88.800%		
11) 1,1-Dichloroethene-d2	2.059	65	14854	4.677	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	93.600%		
20) 2-Butanone-d5	3.834	46	47426m	42.882	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	85.760%		
24) Chloroform-d	4.252	84	53453	4.467	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.400%		
26) 1,2-Dichloroethane-d4	4.947	65	26671	4.769	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	95.400%		
32) Benzene-d6	4.963	84	106833	4.577	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	91.600%		
36) 1,2-Dichloropropane-d6	5.992	67	28741	4.405	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	88.200%		
41) Toluene-d8	7.246	98	97030	4.524	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	90.400%		
43) trans-1,3-Dichloroprop...	7.558	79	11001	4.466	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	89.400%		
46) 2-Hexanone-d5	8.030	63	36926	41.990	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	83.980%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	17108	4.325	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	86.600%		
66) 1,2-Dichlorobenzene-d4	11.561	152	32282	4.624	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	92.400%		

Target Compounds Qvalue

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

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