

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021224\
 Data File : VW034137.D
 Acq On : 12 Feb 2024 14:09
 Operator : SY/MD
 Sample : P1455-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD7

Quant Time: Feb 13 00:47:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 13 00:43:48 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 02/14/2024
 Supervised By :Semsettin Yesilyurt 02/14/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	72830	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	69058	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	36139	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	23947	4.246	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.000%	
7) Chloroethane-d5	1.536	69	20952	4.241	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.800%	
11) 1,1-Dichloroethene-d2	2.060	65	11563	4.251	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.000%	
20) 2-Butanone-d5	3.802	46	40364	42.609	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.220%	
24) Chloroform-d	4.252	84	45803	4.469	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.400%	
26) 1,2-Dichloroethane-d4	4.947	65	23619	4.931	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.600%	
32) Benzene-d6	4.963	84	86975	4.198	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.000%	
36) 1,2-Dichloropropane-d6	5.992	67	24998	4.316	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.400%	
41) Toluene-d8	7.246	98	82583	4.337	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	7.561	79	9513	4.350	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.000%	
46) 2-Hexanone-d5	8.027	63	33931	43.463	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.920%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	16168	4.605	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	30012	4.566	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.400%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.069	96	1324	0.260	ug/L	# 1
22) cis-1,2-Dichloroethene	3.828	96	2693m	0.458	ug/L	
25) Chloroform	4.278	83	7105	0.738	ug/L	100
31) Carbon tetrachloride	4.738	117	23272	2.869	ug/L	98
34) Trichloroethene	5.838	95	10230	1.707	ug/L	96
47) Tetrachloroethene	7.905	164	14241	2.924	ug/L	96

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

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