

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040224\
 Data File : VW034938.D
 Acq On : 02 Apr 2024 17:57
 Operator : SY/MD
 Sample : P1925-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 PMW-1(20240327)

Quant Time: Apr 03 05:22:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Apr 03 05:08:19 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 04/05/2024
 Supervised By :Semsettin Yesilyurt 04/05/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	177037	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	176571	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	84536	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	68016	4.662	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.200%	
7) Chloroethane-d5	1.532	69	56587	4.704	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.000%	
11) 1,1-Dichloroethene-d2	2.060	65	30714	4.635	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.600%	
20) 2-Butanone-d5	3.819	46	129977	56.936	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.880%	
24) Chloroform-d	4.249	84	112912	4.783	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.600%	
26) 1,2-Dichloroethane-d4	4.947	65	55545	5.210	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.200%	
32) Benzene-d6	4.960	84	230621	4.993	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.800%	
36) 1,2-Dichloropropane-d6	5.989	67	71243	5.255	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.200%	
41) Toluene-d8	7.243	98	193099	4.602	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.000%	
43) trans-1,3-Dichloroprop...	7.561	79	23213	4.820	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	96.400%	
46) 2-Hexanone-d5	8.027	63	91030	55.076	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.160%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	50169	5.304	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	67099	5.039	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.800%	
Target Compounds						Qvalue
13) Acetone	2.147	43	8592m	5.159	ug/L	
16) Methylene chloride	2.449	84	3699	0.251	ug/L	96
19) 1,1-Dichloroethane	3.114	63	4869	0.185	ug/L	97
22) cis-1,2-Dichloroethene	3.825	96	3494	0.250	ug/L	92
34) Trichloroethene	5.844	95	5021	0.357	ug/L	93
51) Chlorobenzene	8.818	112	50465	1.375	ug/L	98
64) 1,3-Dichlorobenzene	11.117	146	130527	4.841	ug/L	98
65) 1,4-Dichlorobenzene	11.207	146	338699	12.541	ug/L	99
67) 1,2-Dichlorobenzene	11.580	146	17003	0.683	ug/L	98
70) 1,2,4-trichlorobenzene	13.204	180	8683	0.552	ug/L	96

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

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