

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120724\
 Data File : VV038443.D
 Acq On : 06 Dec 2024 17:47
 Operator : SY/MD
 Sample : P5111-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG461

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
 Supervised By :Semsettin Yesilyurt 12/09/2024

Quant Time: Dec 06 22:31:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 06 21:32:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	67666	5.000	ug/L	0.01
28) Chlorobenzene-d5	8.786	117	50383	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	17238	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	45378	8.749	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	175.000%#
7) Chloroethane-d5	1.536	69	32487	7.744	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	154.800%#
11) 1,1-Dichloroethene-d2	2.060	65	19364	8.676	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	173.600%#
20) 2-Butanone-d5	3.867	46	15435m	14.877	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	29.760%#
24) Chloroform-d	4.256	84	49676	4.935	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	4.957	65	13028	2.885	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	57.600%#
32) Benzene-d6	4.963	84	90857	6.977	ug/L	0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	139.600%#
36) 1,2-Dichloropropane-d6	5.992	67	24195	6.038	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	120.800%
41) Toluene-d8	7.249	98	72690	6.033	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.600%
43) trans-1,3-Dichloroprop...	7.590	79	4465m	2.997	ug/L	0.04
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.000%
46) 2-Hexanone-d5	8.069	63	4421m	7.634	ug/L	0.04
Spiked Amount	50.000	Range	45 - 130	Recovery	=	15.260%#
56) 1,1,2,2-Tetrachloroeth...	10.153	84	9783	2.876	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	57.600%#
66) 1,2-Dichlorobenzene-d4	11.561	152	13181	4.488	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.800%
Target Compounds					Qvalue	
13) Acetone	2.124	43	7345	9.572	ug/L	95

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

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