

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021324\
 Data File : VV034160.D
 Acq On : 13 Feb 2024 18:20
 Operator : SY/MD
 Sample : P1402-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG9

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/14/2024
 Supervised By : Semsettin Yesilyurt 02/14/2024

Quant Time: Feb 14 01:45:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 14 01:41:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	77382	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	72727	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	37751	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	22643	3.778	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.600%	
7) Chloroethane-d5	1.535	69	20795	3.961	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.200%	
11) 1,1-Dichloroethene-d2	2.060	65	11292	3.907	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.200%	
20) 2-Butanone-d5	3.828	46	36388	36.152	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	72.300%	
24) Chloroform-d	4.252	84	46464	4.267	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.400%	
26) 1,2-Dichloroethane-d4	4.947	65	24033	4.722	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	4.963	84	86452	3.962	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.200%	
36) 1,2-Dichloropropane-d6	5.992	67	24214	3.970	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.400%	
41) Toluene-d8	7.246	98	80759	4.027	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	7.561	79	9137	3.967	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.400%	
46) 2-Hexanone-d5	8.030	63	30482	37.075	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	74.160%	
56) 1,1,2,2-Tetrachloroeth...	10.152	84	15212	4.114	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.200%	
66) 1,2-Dichlorobenzene-d4	11.561	152	29813	4.342	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.800%	
Target Compounds					Qvalue	
13) Acetone	2.162	43	6810m	8.918	ug/L	

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

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