

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061324\
 Data File : VU059229.D
 Acq On : 13 Jun 2024 11:01
 Operator : MD/SY
 Sample : P2850-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB87

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/14/2024
 Supervised By :Mahesh Dadoda 06/14/2024

Quant Time: Jun 14 06:55:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 14 06:53:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	148450	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	150406	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	63582	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.589	65	32977	3.667	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	73.400%		
7) Chloroethane-d5	1.904	69	36020	4.432	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	88.600%		
11) 1,1-Dichloroethene-d2	2.557	65	14435	3.939	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	78.800%		
20) 2-Butanone-d5	4.640	46	126114	53.943	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	107.880%		
24) Chloroform-d	5.052	84	90939	5.008	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	100.200%		
26) 1,2-Dichloroethane-d4	5.695	65	47560	5.096	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	102.000%		
32) Benzene-d6	5.717	84	163477	4.735	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.800%		
36) 1,2-Dichloropropane-d6	6.682	67	58746	5.107	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	102.200%		
41) Toluene-d8	7.891	98	126139	4.014	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	80.200%		
43) trans-1,3-Dichloroprop...	8.177	79	16097	4.078	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	81.600%		
46) 2-Hexanone-d5	8.631	63	86661	45.743	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	91.480%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	50613	5.095	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	101.800%		
66) 1,2-Dichlorobenzene-d4	12.187	152	49972	5.226	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	104.600%		
Target Compounds					Qvalue	
13) Acetone	2.660	43	14740m	9.122	ug/L	
14) Carbon disulfide	2.782	76	129509	4.420	ug/L	98
16) Methylene chloride	3.036	84	2280	0.182	ug/L	89

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

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