

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102722\
 Data File : VV028728.D
 Acq On : 27 Oct 2022 18:54
 Operator : SY/MD
 Sample : N5233-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA58

Quant Time: Oct 28 02:20:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 28 02:13:29 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	249877	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	228343	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	95738	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	87336	5.025	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 100.600%		
7) Chloroethane-d5	1.568	69	83817	5.704	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 114.000%		
11) 1,1-Dichloroethene-d2	2.105	63	130770	3.890	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 77.800%		
20) 2-Butanone-d5	3.895	46	191283	48.271	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 96.540%		
24) Chloroform-d	4.346	84	145158	4.810	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 96.200%		
26) 1,2-Dichloroethane-d4	5.030	65	75010	4.899	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 98.000%		
32) Benzene-d6	5.047	84	299445	4.904	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 98.000%		
36) 1,2-Dichloropropane-d6	6.066	67	98185	5.079	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 101.600%		
41) Toluene-d8	7.313	98	243018	5.100	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 102.000%		
43) trans-1,3-Dichloroprop...	7.625	79	13254	2.207	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 44.200%#		
46) 2-Hexanone-d5	8.088	63	120500	43.104	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 86.200%		
56) 1,1,2,2-Tetrachloroeth...	10.210	84	58716	4.580	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 91.600%		
66) 1,2-Dichlorobenzene-d4	11.615	152	70920	5.371	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 107.400%		
Target Compounds						Qvalue
25) Chloroform	4.371	83	13841	0.427	ug/L	97
33) Benzene	5.108	78	11103	0.163	ug/L	100
52) Ethylbenzene	9.017	91	5685	0.079	ug/L	98
53) m,p-Xylene	9.136	106	6618	0.255	ug/L	87

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

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