

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011524\
 Data File : VV033640.D
 Acq On : 15 Jan 2024 14:13
 Operator : SY/MD
 Sample : P1121-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8L4

Quant Time: Jan 16 03:45:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 16 03:40:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	44045	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	42027	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	21825	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	14832	6.158	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 123.200%		
7) Chloroethane-d5	1.535	69	10264	4.805	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 96.200%		
11) 1,1-Dichloroethene-d2	2.060	65	5846	5.386	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 107.800%		
20) 2-Butanone-d5	3.789	46	66258	112.516	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 225.040%#		
24) Chloroform-d	4.256	84	25741	4.942	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 98.800%		
26) 1,2-Dichloroethane-d4	4.950	65	16711	7.156	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 143.200%#		
32) Benzene-d6	4.963	84	47677	4.702	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 94.000%		
36) 1,2-Dichloropropane-d6	5.995	67	17524	5.183	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 103.600%		
41) Toluene-d8	7.249	98	41972	4.636	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 92.800%		
43) trans-1,3-Dichloroprop...	7.567	79	6663	5.701	ug/L	0.01
Spiked Amount	5.000	Range 55 - 130	Recovery	= 114.000%		
46) 2-Hexanone-d5	8.027	63	48877	106.510	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 213.020%#		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	19020	9.628	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 192.600%#		
66) 1,2-Dichlorobenzene-d4	11.564	152	18694	5.579	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 111.600%		
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	2.072	96	8988	2.895	ug/L #	79
13) Acetone	2.114	43	2704	5.656	ug/L	90
14) Carbon disulfide	2.246	76	3547	0.309	ug/L #	93
16) Methylene chloride	2.449	84	1462	0.399	ug/L	92
19) 1,1-Dichloroethane	3.117	63	13974	2.005	ug/L	97
22) cis-1,2-Dichloroethene	3.815	96	68937	18.772	ug/L	99
34) Trichloroethene	5.838	95	38998	9.818	ug/L	96

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

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