

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100923\
 Data File : VW032352.D
 Acq On : 10 Oct 2023 01:04
 Operator : SY/MD
 Sample : 04774-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX835

Quant Time: Oct 10 06:01:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 10 05:42:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	84085	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	86198	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	36778	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	37228	5.444	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 108.800%		
7) Chloroethane-d5	1.532	69	29888	5.384	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 107.600%		
11) 1,1-Dichloroethene-d2	2.060	65	13548	4.698	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 94.000%		
20) 2-Butanone-d5	3.799	46	84990	49.129	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	= 98.260%		
24) Chloroform-d	4.256	84	55771	4.623	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 92.400%		
26) 1,2-Dichloroethane-d4	4.950	65	29382	5.142	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 102.800%		
32) Benzene-d6	4.963	84	107128	4.224	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 84.400%		
36) 1,2-Dichloropropane-d6	5.992	67	34371	4.090	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 81.800%		
41) Toluene-d8	7.249	98	93136	4.016	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 80.400%		
43) trans-1,3-Dichloroprop...	7.561	79	12146	4.079	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 81.600%		
46) 2-Hexanone-d5	8.030	63	73707	52.607	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 105.220%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	30453	5.181	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 103.600%		
66) 1,2-Dichlorobenzene-d4	11.564	152	31096	4.556	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 91.200%		
Target Compounds						Qvalue
13) Acetone	2.124	43	4168	3.126	ug/L	92
14) Carbon disulfide	2.243	76	3220	0.149	ug/L #	87
30) Cyclohexane	4.580	56	3372	0.262	ug/L	97
33) Benzene	5.024	78	9012	0.297	ug/L	100
35) Methylcyclohexane	6.053	83	4603	0.359	ug/L #	80
42) Toluene	7.326	91	20433	0.632	ug/L	100
52) Ethylbenzene	8.956	91	3881	0.108	ug/L	96
53) m,p-Xylene	9.082	106	3105	0.232	ug/L	96
54) o-Xylene	9.487	106	1385	0.108	ug/L	86
63) 1,2,4-Trimethylbenzene	10.857	105	2127	0.092	ug/L	96

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

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